



SKULEBOOK

In this issue:

THE ENGINEERING SOCIETY

*Profiling the students who work
for the students*

PUBLICATIONS

<Insert body text here>

DISCIPLINE CLUBS

Birds of a feather

DINNER DANCES

*Start from the outside and
work your way in*

AFFILIATED CLUBS

A showcase of engineering diversity

GRADUATES

And all it took was 24,192,000 seconds



THE BEAUTIFUL PEOPLE.



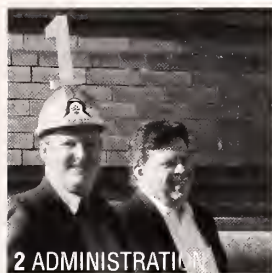
University of Toronto Engineering School
SKULEBOOK

\$25.00
April 2005

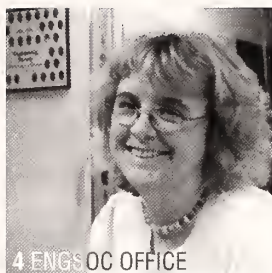


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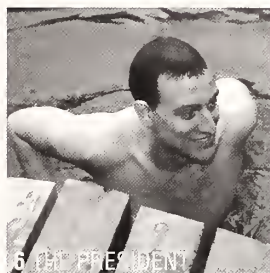
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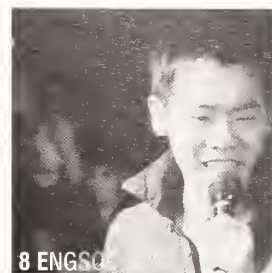
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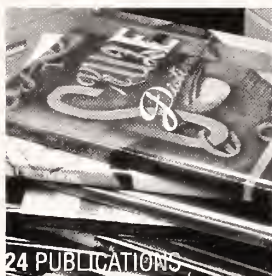
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DEAN OF ENGINEERING

ANASTASIOS (TAS) VENETSANOPOULOS

I am very pleased to have this opportunity to communicate with the students of the Faculty of Applied Science and Engineering, and especially want to congratulate those who are graduating this year. Graduates – and all of our students – should take great pride in their accomplishments. As the 133rd academic year of our Faculty comes to end, your professors can look back with satisfaction on having educated some of the top young minds in our country, future leaders in science and engineering. I hope you, too, have found your years here, and the results of your hard work, fulfilling.

As budding engineers, you have the power to create and the discipline to work hard, and succeed. The technology that our society takes for granted is largely envisioned and created by engineers. Engineers, including many of our faculty members and alumni, are reshaping the world at an amazing pace. We are taking new steps towards creating an optical Internet, improving our understanding of genetic diseases, towards discovering sustainable, alternative sources of energy, and a great deal more – from spinal cord regeneration and developments in tissue engineering to microsatellites. The commitment you and your professors have made to teaching and learning has also driven ongoing changes in our curriculum – and is a key part of our focus on research and active learning for students.

As graduates, you will always be linked with the Faculty of Applied Science and Engineering and its outstanding reputation for pursuing the innovation agenda. This past year, your professors

have continued to make headlines, and their discoveries have helped to solve some of society's most pressing challenges.

As a graduate of this Faculty, you have actively participated in sustaining the academic outstanding reputation of Skule, and you are also the conduits who will transfer innovation and knowledge to society. You are the leaders of the future.

I hope that during your time here, you have acquired useful knowledge in your chosen discipline and that you have come to value the people you have met and the networks you have built. I hope that you took the opportunity to become involved in some of the activities and teams that comprise the Engineering community and give us that unmistakable "Skule spirit." I have no doubt that the ambition and energy you have applied during your days at Skule are the same qualities you will apply to your future personal and professional goals.

As one part of your life's journey is now ending, another is just beginning. Your university and your country look forward to hearing great things from you. Someday, we will point to your careers as examples to follow for future generations of students. I am confident that you are well prepared to pursue your dreams, and I encourage you to set your ambitions high.

VICE-DEAN OF ENGINEERING

GREG EVANS

As the Vice Dean Undergraduate I would like to congratulate the class of OT6 on successfully completing a significant stage in your lives. I truly hope that you made the best of your short time in our Faculty. Rest assured that any painful thoughts of problem sets, midterms and exams will soon fade and be replaced by memories of friends and the many positive experiences that you shared during your time here.

As you move forward, I urge you to take what you learnt here and make us proud. The world is in great need of leadership from those with technical expertise. I look forward to hearing about your contributions, as you do your part in building the reputation of our proud Faculty.

I would like to give a special thanks to the student leadership, both of the Engineering Society and our many affiliated clubs; your efforts that have enriched the experience of the many students in our Faculty. As those of you who will be graduating pass the torch onward, I look forward to working with your successors and I very much hope that they build on the effort and dedication that you have shown.

Please keep in touch with us, your classmates, and your alma mater. Drop by and visit when the opportunity presents itself; I will always be happy to hear how you are doing over a beer at Suds.



REGISTRAR

BARBARA MCCANN

Congratulations to the graduating class of OT6! As you reflect on your time here at SKULE, I hope that your thoughts, like mine, are filled with many happy and proud moments. As Faculty Registrar, I enjoyed nothing more than the close relationships that I developed with so many students these past years.

Your years at U of T Engineering represent a great accomplishment – professionally and personally. You have succeeded at one of the top, internationally recognized Engineering programs in Canada. Our reputation for excellence is a reflection of your hard work and dedication to your education and training as an engineer.

In our commitment to further advance the Engineering programs in this Faculty, the Fall of 2005 introduced a new initiative to allow our students to pursue a minor in Arts and Science. I am happy to inform you that this exciting project has been met with great success. Six of our recent graduates successfully completed minors in English, Cinema Studies, Political Science, Classical Civilization,

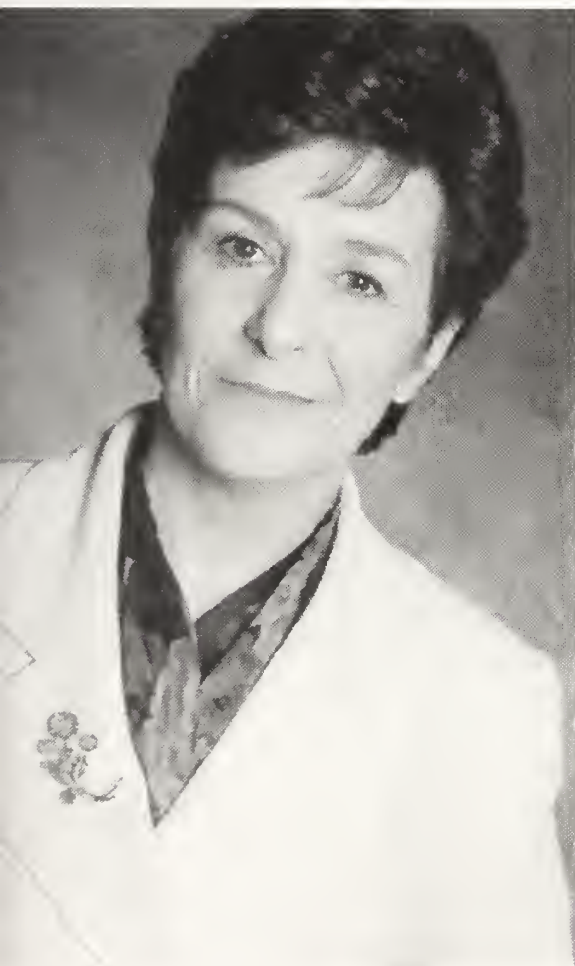
History, and Philosophy. Our Faculty is eager to see what other interests and talents our students possess!

While we hope we have made an impact on your life, remember that you have made an equal and lasting impression on this Faculty. As we prepare to welcome our new students, their challenge will be to maintain the precedence of innovation, enthusiasm, and aptitude you have set for them.

I wish you all the best in your promising career. I am confident that your graduation will mark only the beginning of a successful life for you and your peers.



REGISTRAR ALUMNI RELATIONS DIRECTOR



ALUMNI RELATIONS DIRECTOR

MARTA ECSEDI

Congratulations to the Class of OT6! I hope you have had a memorable journey throughout your years at SKULE and will come back often to share them with Classmates and other Alumni.

You are now part of the Engineering Alumni Association, our current numbers are 30,284 worldwide. What a great Network! There are many ways that you can stay involved with the Faculty, you need only give me a call. We hope you will attend Reunion events, participate in our Mentorship programs and Networking events. You can also get involved as a volunteer on various EAA committees, please contact me if you're interested.

Your Alma Mater offers a wonderful Professional Development program. You can find out more about it by visiting their website at www.ecf.utoronto.ca/apsc/pdc/

The GRADitude campaign is your legacy for future generations. In the future when you receive the annual

request for donations, think again about "giving back" to the place that gave you your career. The Faculty cannot fund everything that the students need so we look to the GRADitude and Alumni Annual Fund Campaigns to help us. The funds go to scholarships and student projects.

Become a proud member of your profession; join the Professional Engineers Ontario, Engineering Internship program. www.peo.on.ca and the Ontario Society of Professional Engineers www.ospe.ca.

A final reminder – it is through the Alumni Office, its website, its various publications and the many events that you will keep up your Skule™ Spirit. You are always welcome back, so keep in touch. www.skulealumni.ca; info@skulealumni.ca; 416 978-4941.

All the best in your future endeavours!

Here we are at the end of another busy year. It has been a pleasure working with all the executive this year, especially Eamon who seemed to be wearing many (hard)hats, including general IT troubleshooter. Luke Wesley pulled off a very successful Orientation and should be congratulated. Stores had another good year, continuing the trend from last year of bringing in popular new product as well as selling textbooks on-line in September. Both Mandy and Maggie worked very hard to keep Stores running smoothly.

This year saw a new publication-the Skule Planner-as well as new support for groups such as the Snowboard Design Team, Engineers Without Borders, ASME and the Space Design Team.

It is very satisfying to see students engaged in activities that enhance both their lives and those around them. We also had the pleasure of listening to the Brass Quintet and the Jazz Combo play in the Atrium at lunch.

Students also had a chance to socialize at the various club dances, CannonBall and finally, GradBall, in a wonderful venue and with a great theme (loved the masks Karthick and Mahvish!)

And lastly, to those who are graduating, all the best and I'll miss you, and to those returning, have a great summer and I'll see you in the fall. And just remember to enjoy life every day.



ENG SOC OFFICE MANAGER
BARBARA ELLENSON

ENGINEERING CAREER OFFICE

JULIE STEVENSON



From the onset of the academic year, we felt that we were heading into the most successful year the Engineering Career Office (ECO) had encountered. That feeling was confirmed. From the beginning of September, where we hosted the largest Engineering Career Fair UofT had ever organized, until the summer of 2006, where we developed and maintained the new engineering Summer Internship Program (eSIP), the ECO achieved countless accomplishments.

This year the ECO added a full-time student coordinator, thus we are offering additional one-on-one employment preparation sessions to students, doubling the number of workshops tailored to each discipline and increasing the number of information sessions hosted by employers.

Our on-line services are expanding as well. More employers are registering with our services and in turn we are increasing the number of advertised employment opportunities. The number of students using the website had steadily increased. We have been successful in increasing the supports and prospects for securing summer and new grad employment.

As you can see this has been a very exciting year for the Engineering Career Office. We hope to continue the growth and further the development of our services to meet your needs. It is our hope to make your transition from academics to employment a flourishing process.

The ECO would like to thank Mohan Doss, the Engineering Society, the Faculty, Barb Ellenson, PEY, the Career Centre, Sumayya Hussain, all of our student volunteers and you the students. It will be our mission to continue to work and achieve further success in 2006-2007.

I would like to thank everyone for all of the help I received this year especially Julie and Mohan at the Career Office and Jeremy for his technical help. It has been a great experience being the prof dev this year and I wish you all good luck in your future careers.



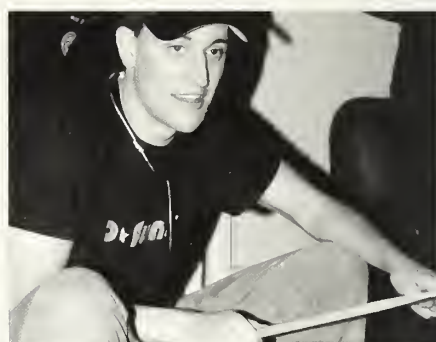
ENGSOC

THE OFFICERS, INTERNAL DIRECTORS AND EX-OFFICIO DIRECTORS DEDICATED TO ENHANCING YOUR SKULE EXPERIENCE

PRESIDENT

PETER SUDDARD, MEKOT5+1

ENG SOC PRESIDENT



This has been a pretty busy year. I am confused about what I should write about in this update. I guess I will start at the beginning.

The only metaphor that I think can describe this position is standing at the top of the stairs. Once I was elected someone pushed me down that flight of stairs, and I have spent the last 9 months falling down the stairs [In order to meet their deadlines, Skulebook gets me to write this in December]. The falling isn't enough to seriously hurt me, but it's fast enough that I ever regain control. I have the feeling that when this is all over, I will realize that I lost my wallet and keys somewhere on the 12 month long staircase.

This job has been a blast, I don't think I will forget the experience. The one thing I want to impart is that the Engineering Society will continue to improve for those who work to improve it. If we don't engage those who the society doesn't serve, we will still be the EngSoc of the past.

The last thing I want to say, is to thank all of the incredible people I have met here. There are too many people to mention everyone. But I don't know how I will ever be able to repay people like Jacinta, Pauline and Carol. Finally I would like to say that I wouldn't have come nearly this far if it wasn't for Alice.

*The one thing I want to impart
is that the Engineering Society
will continue to improve
for those who work to improve it.*

VP FINANCE

EAMON MCDERMOTT, ENGSCI OT5+2

VP FINANCE



What a crazy year! Who knew that when running for a position that seemed simple and limited in scope I'd end up involved in Skule in more ways than I can count? I quickly became a fixture of the Engsoc office, and have had the opportunity to speak and work with so many of you. Oh sure, sometimes it was so much that I would flip out at people, but I was always glad to be a part of business as usual in the Society.

I like to look back at the year as one of trying to clean house. Engsoc had no formal financial policy when I took office, a situation I have tried to remedy. Past Engsoc surplus money prompted my decision to run a deficit budget this year to try to even things out. Issues with the Engsoc bank accounts and insurance had to be set right. But I feel privileged to have left a fine organization in better shape than

when I received it.

It is with pride that I move on from the VP Finance position, knowing that my work will last on in the future thanks to capital items now owned by clubs around Skule, my work on the Levy Fund and with Affiliated Clubs, with the policies I have written and with the cafeteria bid that I assisted. I hope that in some small way, my experience and time spent here will be remembered by those still here after I leave, and that the Engsoc traditions of sound business management and hard work will live on.

...I feel privileged to have left a fine organization in better shape than when I received it.

Continue to challenge the way things are done; it is the only way to make progress and create change.

This past year has brought a lot of change and progress to the Engineering Society. The officers as a group have tried to improve the visibility of the Society and the services we provide, and gather student feedback on what we can improve to make the Society more relevant.

An incredible number of new clubs have been formed and affiliated this past year, and I have worked to create a closer relationship between the Engineering Society and our clubs, by providing them with more information, resources and funding. We were also able to bid and subsequently win the bid for a CFES Complementary Education Course, to be held here in August, as well as create and publish the Skule Planner which contains a wealth of information, in record time.

I have to thank Peter, Eamon, Agnes and Henry for their hard work and their encouragement. I have learned an incredible amount from working with the four of you. You have continually challenged me to be the best leader that I can be, and I have enjoyed working (and shopping!) with you. Also to all of the dedicated directors and class reps, despite the

persistence of the officers, nothing would have been possible without you! Finally, to all of the faculty members and administrators that have so patiently taken the time to guide and encourage me, thank-you, I truly appreciate it.

I hope each of you will reflect back on the challenges and successes of this past year and continually learn from them. I am truly amazed at what a journey this year has been, and how much I have grown from the experiences that I have had here. I encourage each of you to choose one thing that you are interested in and get involved with it in the coming year, it is one of the most rewarding and memorable experiences you can have. Continue to challenge the way things are done, it is the only way to make progress and create change.

Congratulations to all of the graduates and best of luck to each of you in the future!



VP STUDENT LIFE

NICOLE DiCARLO, ENGSCI 0T7

VP ACADEMIC

AGNES DURLIK, CHEM (ENVIRO) 0T5+PEY

I hope everyone at Skule™ this year, at one point or another, has made use of some of the services that fall under my VP Academic portfolio. The Engineering Society proudly continues to provide academic services that assist with your endeavours, and hopes that this relatively 'new' position (3rd year in existence) continues to grow in future years, continuing to provide used services such as exams.skule.ca (free database of exams), Course Critique, and our tutor's list. Some of the new initiatives taken this year that I have been a part of include:

- Advertising scholarships for engineering students in numerous issues of the Cannon newspaper.
- Expanding exams.skule.ca to include uploading midterms, tests, quizzes, problem sets...the works!
- Increasing Faculty Rep turnout at Faculty Council meetings resulting in higher in attendance than ever before.
- The Tutor's List has been expanded and now allows students to sign-up online without hassle.
- Notes.skule.ca has been set up to facilitate with posting class notes in a "wiki" style program. This service has been set up to enable the increasing number of students who take notes on their laptops to post them for their fellow Skule™mates to access. Very useful for those who agree that the pencil and paper are a primitive technology.

- Last but not least, the Skule™ Planner, a free agenda made specifically for engineering students that helps keep track of important dates and events pertaining to us. The distribution of this first ever Skule™ Planner was a huge success, reaching almost every student in undergrad. If you didn't have one, you were probably weighing down your backpack with the ridiculously heavy SAC handbook, and in anticipation of next year, we have already set the 2nd planner for next year into production.

I want to thank the Officers and the Faculty for supporting these project in realization that there are many steps that can still be taken to help students focus on their academics better.

As for the students, I hope that you can take a moment and flip through the quotes that were put into every page of the Skule™Planner. They were selected to inspire and enlighten your academic year as part of your larger journey through Skule™. As Albert Einstein said, "Wisdom is not a product of schooling but the life-long attempt to acquire it" I, as VP Academic, hope you never stop trying to be wise.

*The Engineering Society
proudly continues to
provide academic
services that assist with
your endeavours.*





VP COMMUNICATIONS

HENRY CHEUNG, ENGSCI 0T7

*Being VP Communications
is similar to being the operator
of a colossal switchboard.*

You've seen it? You've read it? You've heard about it? Good. That's my job.

Being VP Communications is similar to being the operator of a colossal switchboard, to which everybody at Skule, and the outside world, is connected to. Be it the latest Council Meeting motion regarding the Engineering Society Intergalactic Spaceship fund or the next big club meeting, my goal this year has been to use the Society's resources, including the Skule website, plasma screen, publications, posters, bulletin boards, emails and Class Representatives, to plug you, the Members of the Engineering Society, in to what's going on.

Now, operating this gigantic switchboard we call Skule is, as the name suggests, a similarly gigantic job, which could not have been done without the dedication and enthusiasm of a great number of individuals: to the webmaster(s), thank you for putting together the new www.skule.ca; to the wonderful staff of Skule publications – including the Cannon, Toike Oike, Flrosh Handbook and Skulebook – thank you for always staying on track and making sure that I never had to actually be your overseeing Officer; to the Archivist, Speaker, Engineering Communications Director and Computer Systems Administrator, thank you for keeping the Society informed and in order; to all of the Engineering Society Class Representatives, thank you for being the Society's most important link to its Members. Lastly, to my fellow Engineering Society Officers, thank you for your support and your commitment to Skule. The amount of devotion, perseverance, passion and spirit that you and so many others have shown this year remains my inspiration.

Finally, congratulations to the graduating class of 0T6.

CHIEF RETURNING OFFICER

CLAUDIA WU, ENGSCI 0T7



So what does the Chief Returning Officer (CRO) do? Other than having a fancy title, the CRO is in charge of organizing all the Engineering Society elections in a fair and democratic way.

Since it's only November, I can't say much about what is going to happen for the rest of the year. However, my experience so far as CRO has been a very valuable one. I have learned so much about how the council works and how important the Engineering Society is to the students. As the CRO, I have had a first-hand look at the willingness of students to participate in Skule™ activities and I have to say that I am very impressed. The dedication and enthusiasm of students to spare some time from their busy schedules to help out or represent their peers is what makes the Engineering Society run so smoothly.

From looking at what has happened so far, i.e. an election EVERY Council Meeting since September, I have a feeling it's going to be a busy year. This being said, I couldn't have done this on my own. Thanks to all the Officers and the DROs for their help in running elections; the Webmaster for helping me with vote.skule.ca; Don for setting up the site and making my life a lot easier; everyone in EngCom who kept me sane during elections craziness; and to the entire Council for their support.

Council meetings for 2005-2006 were generally uneventful, unless you count the nasty incident in February when we were unable to formulate a motion to prevent the President from being eaten by the Ravenous Bugblatter Beast of Traal. But all was not lost: 2005 will be remembered as the year when Council, acting under the charm of a rousing anti-communist pronouncement, established its own

Intergalactic Spaceship project – with a promise to fund it with a total of \$1 (CDN), per year. The minutes additionally note that this would not only be a great sponsorship opportunity, but also a fun way to “throw our auditors for a turn.”

SPEAKER

ADAM GRAVITIS, ENGSCI 0T6



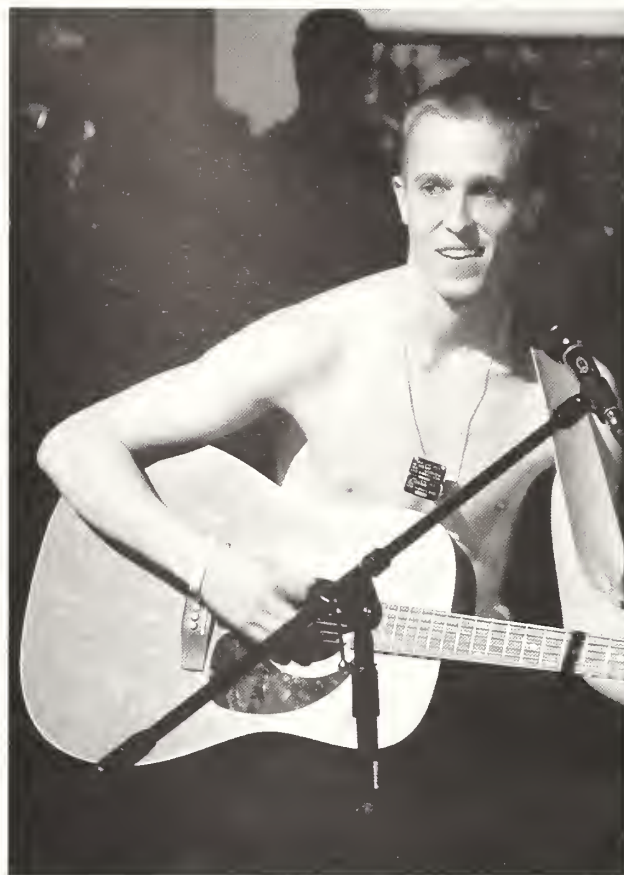
Team Progress was elected to hold office at SAC for 2005-2006. And with them, came a new board of directors including two suave independent chemical engineers, Alexandru Sonoc and Dave Bulger (see Figures A and B). Together, Alexandru and David engineered their way to be elected to sit on almost every committee from finance to clubs. Some might say there was little competition from the other professional faculty directors, but they know it was because of our charm and good looks.

Although the common belief is "SAC sucks! SAC sucks!" Team Progress, with our help, has definitely lived up to their name and worked hard to reduce that stigma. They brought us a deficit free SAC orientation, in fact reaping a small profit. Orientation finished off with a wicked gig from Sloan and Controller. There are more TTC Metropass Sales Locations (Victoria College students' union office). The clubs budget has increased by 50% by running a successful referendum. There are more free lovely SAC agendas. SAC helped stopped the ROM from building a 46 story luxury condo on campus. SAC and Skule have come together to sponsor U of T Dance Marathon 2006 (Alex and Dave can't wait to get their groove on).

None of it came easily thou: sitting through and actively participating in long board and committee meetings are they way it all got accomplished. And of course none of our decisions would have been implemented without SAC's dozens of volunteers to whom we here convey our gratitude. So if you're interested in making a broad scale difference to U of T SAC is the way to go – the fact that you get to sit on EngSoc and make a difference specifically in Engineering is a great perk.

SAC REPRESENTATIVES

DAVID BULGER, CHEM 0T7
ALEXANDRU SONOC, CHEM 0T5+1



SPONSORSHIP DIRECTOR

PAUL RADCLIFFE, ENGSCI 0T7

Sponsorship, the Finance Frontier. These are the voyages of the Engineering Society Sponsorship Director. His twelve-month mission: to explore strange new events, to seek out new income and advertising opportunities, to boldly go where no Sponsorship Director has gone before.

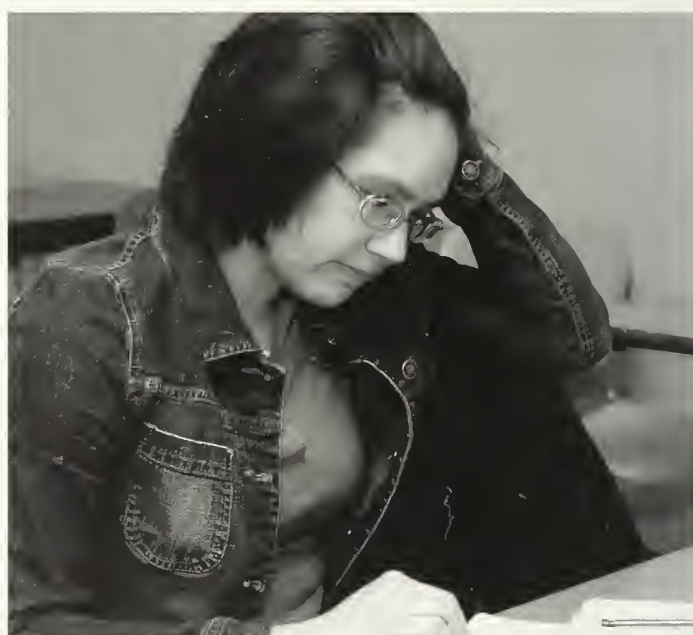
Director's Log, Skuledate 31337.

It is illogical to think that financial support for events and advertisements in publications appear without cause. As such, my role as Engineering Society

Sponsorship Director has been to oversee all sponsorship activities of the Society. The three major activities were to conduct sponsorship campaigns for a number of engineering society events and publications, train sponsorship managers for various engineering society affiliated clubs and teams, and manage the engineering society's contact with our advertising agency CU Advertising.

Some events and publications that benefited from my services include

Orientation, the Frosh Handbook, the Skule™ Planner, The Cannon, Skulebook, SUDS, Skule™ Nite, and Gradball. Some costs of these events and publications were deferred by sourcing sponsorship and advertising revenues from external sponsors. About \$50,000 was raised from sponsorship sources this year, meaning everyone's tuition may have been about \$10 higher without this sponsorship support.



As the Professional Development Director for this year, I was responsible for helping students develop their soft skills and achieving their professional goals. I worked very closely with the Engineering Career Office to develop programs and workshops as well as compiling a list of resources that were added to skule.ca to help students network, build their resumes and improve their interviewing skills. Many of the workshops were run with the help of the Career Office and some professional

Engineering societies in order to provide students with the information they need to develop their professional skills as well as tell them about the benefits of student memberships and the resources that are available through these societies.

There is one thing that I learned this year that I would like to pass on. There are tons of resources available both in and out of the Skule(TM) community and everyone is more than willing to help as long as you are willing to ask first. Be

sure that you take advantage of these opportunities before they are no longer available.

I would like to thank everyone for all of the help I received this year especially Julie and Mohan at the Career Office and Jeremy for his technical help. It has been a great experience being the prof dev this year and I wish you all good luck in your future careers.

PROFESSIONAL DEVELOPMENT DIRECTOR

SARA CLARK, MEK 0T7

Skule Community OutReach:
Engineers to the Rescue - Building
a Better Community

The Skule Community OutReach (SCORE) Committee has now been in existence for two years. Many changes have taken place this year. The committee was renamed from Community Service Committee to the SCORE Committee, a logo was chosen, a website created and a banner and patches were purchased. It has been very exciting!

The SCORE Committee's goal is to assist people in our community who are in need. By helping Torontonians, donating to various charities, and most importantly participating in charity events, we continue to show the community that U of T Engineers care and can make a difference in more than one way.

This year we ran the streets of Toronto for breast cancer research, climbed the CN Tower for United Way, built a structure out of canned goods for Daily Bread Food Bank, and built homes with Habitat for Humanity. On campus we shaved our heads for cancer research, went on dates for charity, and donated blood...and that's not a complete list!

Being Community Outreach Director has been great. It is true that organizing charity events is a lot of work, however, it is also very rewarding. One of the perks of the position is that when you ask someone for help they find it very difficult to turn down your request.

Thank you to everyone for any donations of time or money you may have made. I would like to extend a special thank you to the SCORE Committee who worked relentlessly on organizing many charity events. May the new year bring many new and exciting charity events!

COMMUNITY OUTREACH DIRECTOR

LISE EAMER, MEK 0T7



Working as SIC Director this year has been a wonderful opportunity!

The Student Issues Committee has meant so much to me this past year, and has given me the chance to get to know some amazing engineers.

Pride Parade 2006 was a great success, and we are the awesome winners of the Special Judges Award, "Most explosive group & most resembling straight guys on a pub crawl". I'd like to give a special thanks to everyone who made it out!!

Organizing events for Montreal Massacre and World AIDS Day during Equity Week was a wonderful way to show our appreciation and help to create change. It was a privilege to see how many students are concerned with international causes, and seeing students willing and ready to raise awareness.

Godiva Week's Wheelchair Race was an amazing event, and I can only hope it becomes a staple in the week's festivities.

Most importantly, working with the Student Issues Committee this year involved interacting with students, and hearing what you have to say. The Student Issues Committee could not succeed without the valued voice of our engineering students. I tried to solidify the Student Issues Committee as an organization committed to helping all of our engineering students feel welcomed in engineering.

I look forward to seeing what comes next for SIC, and encourage you all to take an active role in shaping your education.

To a wonderful year, and many more to come.



STUDENT ISSUES COMMITTEE DIRECTOR

KERRY BLACK, CIV 0T7

External Relations Director w00t! My duties as External included selecting delegates for conferences that EngSoc supported as well as developing and maintaining positive Skule™ relations with other engineering schools. This year, our major conferences were CFES Congress 2006 and ESSCO's First Year Integration Conference (FYIC). Congress took place in warm, sunny Windsor during the first week of January. UofT sent six sweet delegates to this awesome (and warm & sunny) gathering of engineers from across Canada. We learned about how other schools operate their clubs, athletics, finances, etc, and were please to inform them about our Engineering Society's practices! FYIC was held at Queen's University this year and we sent four F!rosh (and one chaperone!) to learn more about other Engineering universities in Ontario. In the end, as External Relations Director, I am happy to report an awesome, productive, and fun-filled year! Special thanks to the X-External, Corinna Henson, and the XX-External, Mahvish "Steel Boob" Ashraf, for helping me out!

There is one thing that I learned this year that I would like to pass on. There are tons of resources available both in and out of the Skule™ community and everyone is more then willing to help as long as you are willing to ask first. Be sure that you take advantage of these opportunities before they are no longer available.

I would like to thank everyone for all of the help I received this year especially Julie and Mohan at the Career Office and Jeremy for his technical help. It has been a great experience being the prof dev this year and I wish you all good luck in your future careers.



EXTERNAL RELATIONS DIRECTOR

NICK LOBERTO, MECH 0T7

This was an exciting year for Hi Skule™ and I loved every minute of it! From the Post offer reception in June to F!rosh For A Day in the fall to March Break Open House and finally to National Engineering Week 2006, every event that was organized ran smoothly and was uber-fun! New events this year included GOENG event to promote engineering to young females.

This year would not have been so great if it wasn't for the Hi Skule™ committee who worked really hard to make sure that prospective students got to see a

more fun side to Engineering at U of T. Also, thanks to all the volunteers who came out to help. You guys and gals are the bestest (yes that is a word).

Some people during the year asked me how does my position help the current engineering students and I'd like to tell everyone my answer. If you don't start at the Pre-F!rosh level you will never end up with anyone at Skule™ who might be interested in doing anything else but school work. It is through the Hi Skule™ liaison and the committee that the Pre-F!rosh get to see the Skule™ life!

HI-SKULE LIAISON

MAHVISH ASHRAF, ELEC 0T7





UTEK DIRECTOR

ROB JACKIEWICZ, CHEM 0T7

Many thanks to everyone who helped make this year's Skule™ Nite the amazing night of pants pissing merriment that it is. Thanks to Caleb McCready for being hilariously offensive while also being so reliable and supportive; to Chris P. for being so multitalented and good humoured; to Esther for her enthusiasm and wit; to the band and David Lee for his dedication and amazing arrangements; to Sam, Anna, and especially Laura for making everyone's singing sound so lovely; to Urvi, Jane, and especially Sheena and Stef for making everyone's dancing look so beautiful; to Kristine for being so capable and steadfast; Mike, Christian, and Alex for their passion and meticulous attention to detail; to Jane, Jon, and Bob for their support and advice; to Hatz, Woods, Langley, and Anderson for their input and wisdom; to Alice for taking care of everyone; to Holly for being a great friend, a great roommate, and doing my share of the dishes on more than one occasion; to the cast for making this enormous amount of work actually fun; and a final thanks to my family, friends, everyone at Integran (Gus!), and anyone I forgot. Most especially, above all, a thanks to Nathan Schnarr for not breaking up with me.

SKULE NITE LIAISON/DIRECTOR

LEONA SMITH, MSE 0T6+PEY



STORES FINANCE MANAGER

MAGGIE DONG, ENGSCI OT7



It has been a lot of fun and truly a pleasure to run Engineering Stores with Mandy and our wonderful staff this year.

"By the students, for the students." Stores have continued to keep our promise of having the cheapest textbooks on campus, and with the support of our Frosh, this year Stores sold more textbooks than ever before. Throughout the year, a variety of new merchandises, including our proud Skule™ shot glasses, were introduced and kept at the lowest possible price that students can afford. We are also glad to continue to provide services to various groups and events such as Skulebook, Cannon Ball, SUDS, Grad Ball, a number of discipline clubs, etc.

Besides keeping track of our money and taking care of whatever that has to be taken care of in stores, of course like running anything else, occasionally, headaches had to be had. Calculating and re-calculating down to the cent on how much we can undercut U of T bookstore, hunting down club chairs on their overdue invoices, dealing with customer complains about being overcharged for a WHOLE PENNY, getting frustrated at Frosh for not being able to read instructions, just to name a few.

Overall, it's been an amazing year, and many thanks to Barb, Eamon, the entire staff and all our customers for supporting us and making running Stores a wonderful experience for me.

STORES OPERATIONS MANAGER

MANDY TONG, ELEC OT6

Working at Engineering Stores has been an amazing experience. Needless to say, it was awesome working with Maggie and our staff this year.

Taking over as Stores Operations was amazing, and this year, we were able to introduce some changes to Stores. For one, we sold Engineering Jackets to students in the summer! Also, Stores was able to help the discipline clubs get their club patches, which looked awesome! In addition, we were able to bring in new clothing designs, stationary, shot glasses, and wickedly padded Skule™ laptop backpacks!! Moreover, Stores was able to offer, once again, the CHEAPEST first year textbooks on campus! Even though that required knocking down some professors' doors to get textbook information.

I would personally like to thank all our staff for their help. Even though we pay you, you all did

WAY more than is expected of you. Without you guys, we would never pull off cool promotional events, or have Stores running! Thank you guys, you are awesome!

Also, thanks to all Engineering Students for your support and making Stores possible (especially all you Frosh who bought loads of Engineering Faculty Paper!).

And our eternal gratitude to Barbara Ellenson, our Business Manager. Thank you SO much for all your help. We wouldn't have survived without you!

Finally, to whoever takes over this job next year, we wish you the best of luck. (Don't worry, we'll be passing you tons and tons of paperwork and instructions that will make your head explode!) Enjoy =)





CANNONBALL CHAIR

JEN LEE, CIV OT7+PEY

So I was told to keep this short because no one ever reads these...ahaha...I'll keep it brief.

Thank you to everyone who attended Cannonball this year, and especially for selling out this event in November.

Who knew so many engineers wanted to part-y... er..de-stress so bad?

I guess having tickets available during and after midterms was a good idea. (O kay, that was in poor taste...haha)

But really, thank you to all of you who attended Cannonball this year. It was a great success. I hope you enjoyed the food, music and venue.

It was also so much fun kicking off the new term and ending Godiva week with all of you Skule™ engineers. I loved dancin' it up with you all.

And lastly, this event would not have been possible without the support of many great Skule™ folk, thanks a million..



GRADBALL CHAIR

KHARTHICK KATHIRESAN, ELEC OT5+PEY

Masquerade, the Engineering Society's Gradball 2006 was an unparalleled success. Entertainment ranged from a live band, a hip DJ and our very own Skule™ Stage Band. In the midst of the lavish surroundings of the Old Mill Inn, our graduating class and well-wishers from the student body and faculty dressed to the nines and danced the night away. However, this memorable evening would not have been possible without the help of many dedicated volunteers working tirelessly for the months preceding. Without their vision and support, Gradball would not have been possible. Thanks to Virali for her vision and for not letting me take any shortcuts. Thanks to Sunaina for being cheap, nobody else would have been able to find such gorgeous masks without breaking the bank. Thanks to Roger and Chris for their creative talent and its execution. Thanks especially to the graduating class of OT6 and OT5+PEY for enjoying this night as much as I did.



COMPUTER SYSTEM ADMINISTRATOR

DAVE WOODS, ENGSCI OT6

Hello everyone, if you are reading this then my jobs been a success. My name's David and I've been your Computer Systems Administrator (Com Sys Admin) for this year. As administrator it's been my responsibility to ensure that all computers in engcom and engsoc are functioning properly. These computers are used intensively for playing games, chatting on MSN, surfing porn site... oh ya and publishing the various issues of the Toik, the Cannon, and this Skulebook.

If you made it to engcom this year you may

have notices a few changes. Engcom was completely rearranged and most importantly new widescreen LCD monitors were purchased for each workstation. As well two new systems were added to the network, a Mac workstation and a Mac server. Thought the year, these two systems have been wonderful, and both a pain in the butt. They were wonderful because it made administering the network much easier, yet a pain because of there frequent crashing.

This year there is one person in particular I must thank, our VP finance Eamon McDermott.

Over the past few years Eamon has been instrumental in setting up the engcom network. This summer he arranged the purchase of the monitors and systems and installed them as part of the renovations. As well thought the year he's helped when I haven't been able to solve a problem or haven't been able to make it into skule.

So now do you want to be a com sys admin? Do you know something about Windows Mac, and Linux? Well come out, visit us in engcom and find out what the jobs all about!

As the webmaster, your job is never done when you're monitoring some 90 sites being hosted by EngSoc. During the day, I make sure that everyone who has a website, mailing list, or email with EngSoc is happy. At night, I use my mysterious powers to fight evil hackers. These powers don't really require me to move from my comfortable chair.

This year marks a new era for the Skule.ca website. The site is back with a new look and a fresh attitude. The intuitive interface allows users to easily access any site hosted under EngSoc. The content is completely separated from the design and programming which makes it easy to maintain the site on a regular basis, so the information is always up to date! Starting this year, it has never been easier for clubs to establish an online presence. The new content management system that is deployed with every new hosted site allows every club to start with a sleek look (not unlike Skule.ca) which they can easily maintain.

I would like to thank everyone who provided me with feedback to help design something that can be used seamlessly without any thought. Last but not least, a special thanks goes to Eamon McDermott and Paul Kishimoto who made this vision

WEBMASTER

SAM VAFAEE, ECE OT8



FIRST YEAR CHAIR

RILEY MONSOUR, MEK OT9

This year has definitely been a gong show. As a committee our first major task was the creation of the F!rosh chariot. Initial plans entailed some sort of carbon-fibre, rocket powered sled to be covered in Crisco. As great as that would have been, it was far easier to steal the Mech chariot. And steal the Mech chariot we did. We cleverly disguised it in neon orange spray paint; however, come race day no one was fooled. The race itself went incredibly well. It was a muddy battle and we fought hard in the name of OT9. We played an important part in capturing 'ye olde whorrible greased pig' and as such ended the race as one of four teams not disqualified. Sadly, the chariot was destroyed over the course of the race and had to be returned to the dumpster it came from.

Poor attendance plagued our early committee meetings. Thankfully, that turned around with the discovery of the attractive force of 'Free Pizza'. Our F!rosh prank, which is incomplete at the time of writing, promises to be spectacular... or something. Special thanks to VP Finance/Pizza Maintenance Commissioner Cameron Tymstra, VP Academic Chris Singh, VP Squash Rob Richer, Secretary of State Emilie Schnarr, and all those who attended the meetings. Truly, the glory of OT9 would be greatly diminished were it not for your efforts.



SECOND YEAR CHAIR

CODY MACNEIL, MEK OT8



THIRD YEAR CHAIR

CAM FRASER, ENGSCI OT7



FOURTH YEAR CHAIR

JEREMY CUTLER, ECE OT6

ENGCOM CHAIR

ZACH MARTIN, MEK OT5+1



ARCHIVIST ENGCOM CHAIR

"The Archivist is the keeper of traditions at Skule, and as such I'm in charge of maintaining all the historical records of the Society. We have over a hundred years worth of documents in the Archives, and more material is (hopefully) added every year.

This was definitely a good year for the Archives. First there was the scanning of all the old Toikes which were only accessible on microfilm at Robarts Library. We also now have a complete collection of Skule Nite shows on DVD, including many old shows which were only available on VHS and have now been digitized. The traditions.skule.ca website was redesigned, and our documents were finally moved to new filing cabinets in EngCom. Thanks to all of those of you who helped keep our traditions alive at Skule, and good luck to the next guy. It's been a great year."

ARCHIVIST

JAUN FANTIN, ELEC OT6+PEY



THE CANNON NEWSPAPER

THE CANNON IS THE OFFICIAL (SERIOUS) NEWSPAPER OF THE UNIVERSITY OF TORONTO ENGINEERING SOCIETY. ESTABLISHED IN 1978, IT SERVES THE UNDERGRADUATE STUDENTS OF THE FACULTY OF APPLIED SCIENCE AND ENGINEERING, WITH A CIRCULATION OF UP TO 3000.



the CANNON

2005-2006, Volume XXIII

Serving University of Toronto engineering students since 1978



The Cannon

TEACHES YOU GRAMMAR SINCE 1978

The Cannon is the official Engineering newspaper that covers Skule and University life, and occasionally debates on the other important issues. Cannon staff is a group of brave, talented, and hardworking engineering students who love to do more than this school demands. The members of the paper are all very diverse, but have a dedication towards improving their work and getting the news across the campus. More often than not we all learn something from one another. Whether it is a new layout trick or a hint on surviving, working on this publication is always a challenging learning process.

This was a great year for the Cannon. We had an amazing team, with many more students becoming involved with the publication. This allowed us to increase the number of issues compared to previous years and reduce the production time to a magnitude of days compared to weeks. A great number of serious and funny events were covered; they include but are not limited to the madness of F!rosh and Godiva weeks, the struggle over renovation of the atrium, spotlights on outstanding UofT professors and more.

Once the summer is over and the new Skule year comes, the Cannon will be here again to provide you with the best information there

is to offer. No matter if you have contributed to any publications or even written before, you can always come out and do some exciting work for the paper. There is more to Skule than the classrooms, and the Cannon will help you explore.

CANNON STAFF

Editor-in-Chief
Production Editor
Junior Production Editor
Photography Editor

Jeff Harris
Roger Mong
Kirill Zubovskiy
Sameena Trina

Junior Editor
Junior Editor
Webmaster
Distribution
Manager
Chief Copy Editor
Faculty
Correspondent
Professor
Correspondent
Archivist

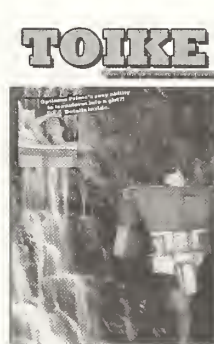
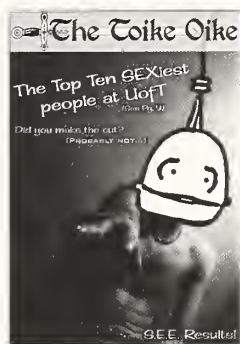
Asha Hagiwara
Angeline Gaw
Rolan Lewis
Paul Radcliffe
Rajan Pandher
Varuna Prakash
Madhavi Mangu
Juan Fantin

EDITOR-IN-CHIEF JEFF HARRIS



THE TOIKE OIKE

THE TOIKE WAS FIRST PUBLISHED IN 1911. ORIGINALLY INTENDED AS A SERIOUS FORUM FOR COMMUNICATION BETWEEN THE MEMBERS OF THE ENG.SOC., IT HAS DEVELOPED INTO A NEWSPAPER WHOSE PRIME FOCUS IS HUMOUR. IT IS ONE OF THE MOST WIDELY READ PAPERS AT THE UNIVERSITY OF TORONTO, BEING SNAPPED UP INSTANTLY AS COPIES ARE DISTRIBUTED ACROSS CAMPUS.



The Toike

MAKING YOU LAUGH SINCE 1911

EDITOR-IN-CHIEF MEI LING CHEN



After months of careful research, I think it's safe to say that I'm the first female Asian Toike editor. Ever. I've decided to celebrate these findings by buying a moped and riding around town with a sign saying "~Azn Toike 4 Life ~". I also made some newspapers once in a while.

What can I say about the Toike this year? Well, it was a rough at the beginning. Everyone was all like "dude, you can't put that in!" and I was all like "Henry, don't think I won't kick you." And kick him I did. That was a good day. Then in the middle of the year people started to be like "Mei, do you have to work on the Toike naked?" And I'm like "Henry, don't think I won't kick you!" He ran that time. I still got him though.

I should probably thank all my staff this year. You people are the reason I'm still sane. You guys have been great and without you the Toike would just be a fold out of me with my thumbs up. And I'm sure everyone was looking forward to that special "Asian Girl with Thumbs Up" Issue, but according to the advertisers if I put anything that even resembles me in the Toike, they'll pull out. Anyway, long story short: Staff, I love you and I would hug and kiss you all if I could.

The Toike has seen a lot of changes the past few years. I can honestly say that it gets better with

each year. Our staff list is growing and each issue is wackier and more coma-inducing than the last. Thanks to everyone who's been reading. You're the reason why we do this and if we're the cause of just one chuckle, it's all worth it.

I think taking on the Toike was one of the best decisions I've ever made. Even though I've spent many nights quietly sobbing into the engcom keyboards while asking what I got myself into, I can honestly say I regret nothing.

TOIKE STAFF

Editor-in-Chief	Mei Ling Chen
Layout Editor	Pearl Vas
Graphics Editor	Sarah Ranco
Copy Editor	Rajan Pandher
Webmaster	Anthony Apostoli
Senior Staff Writer	Sean Hockin
Distribution Manager	John Kalandropoulos

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Aaron Peever	Lena Schuck
Praveer Sharma	Annie Unnold

Regular Contributors:	
Igor Denisov	Evan Jones
Luke McKinney	John McLeod
James Nairne	Aaron Shindman

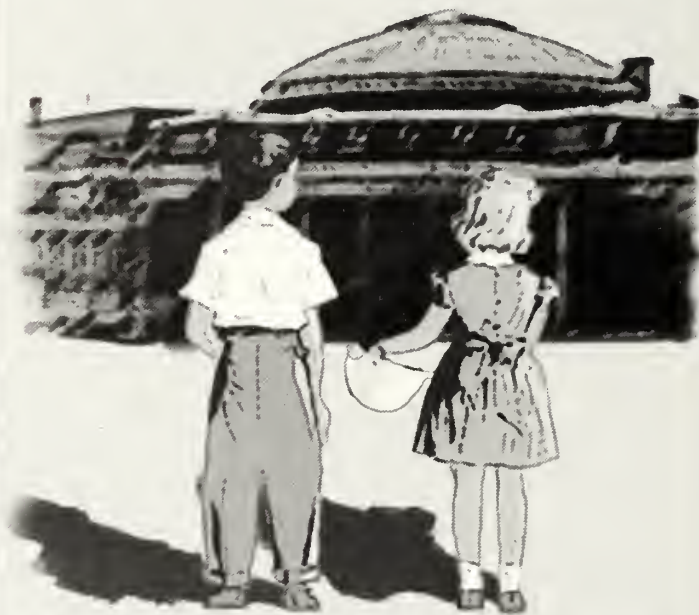
Contributing Artists:	
Eddy Abraham	Jennifer Fan
Daniel Kaell	Dustin Ladyshevsky
Rob Nesci	Cam Yates

THE F!ROSH HANDBOOK

LUCKY F!ROSH WHO HAVE BEEN ACCEPTED INTO ENGINEERING AT U OF T RECEIVE A FIROSH HANDBOOK IN THE MAIL SEVERAL WEEKS BEFORE SKULE™ STARTS. THE FIROSH HANDBOOK IS AN ENCYCLOPEDIA PUBLICATION CONTAINING ALL THE CRUCIAL INFORMATION REQUIRED TO SURVIVE FIRST YEAR. I.E. HOW TO CHECK YOUR ECF EMAIL... AND WHICH CLASSROOMS SMELL.

Dick and Jane

GO TO SKULE™



UNIVERSITY OF TORONTO ENGINEERING SOCIETY
F!ROSH HANDBOOK 0T9

Ah, the handbook. Is there no greater reason to spend your summer slaving away in an over-heated room for hours, with only your assistant editor, and that food-container-of-mystery-from-New-Ho's-that-some-guy-left-behind-last-week, for company? I think not my friends, I think not. Not to mention, as a reward for all your hard work you get this personal space to present ramblings, opinions, and bits of advice concerning the fine art of slicing smoked meats. The trick is to slice it as thinly as possible without actually breaking the meat; that way your dedication towards cold-cuts really shines through, but I digress.

In terms of the actual production of the handbook, it was Murphy's handbook this year. Most anything that could go wrong, went wrong. Somehow though we still managed to get it out to all the eager f!rosh, and it turned out even better than I dreamed of. I need to thank all the people who helped out, especially my wonderful assistant editor, Chi-Hay Tong. It was he who kept me sane through the summer, and he even counselled me on the proper method of removing splinters, which is to just leave them be for two months and let someone else deal with it. Splinters are a lot like life's problems that way. If you just ignore them, sooner or later someone is sure to pick up the slack and the issue will solve itself.

FIROSH HANDBOOK STAFF

Editor-in-Chief
Assistant Editor
Hired Goon
Research Gopher
EngCom Resident
Photographer
Games Guru

Sarah Ranco
Chi-Hay Tong
Mahvish Ashraf
Katrina MacDonald
Norman Goh
Angelo Staikos
Jen Pollock

EDITOR-IN-CHIEF SARAH RANCO

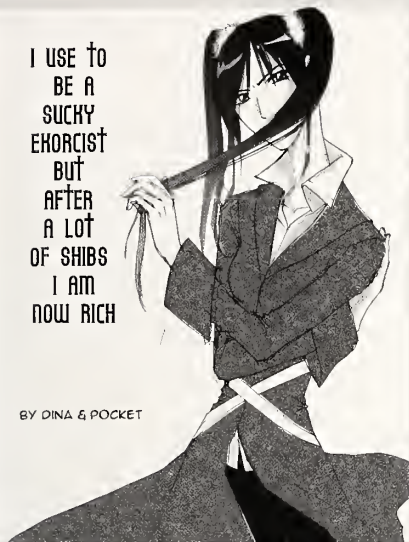


CRUMPLED PAPER

PROOF THAT ENGINEERS CAN DO MUCH MORE THAN JUST INTEGRATE. CRUMPLED PAPER IS THE ENGINEERING SOCIETY'S FIRST ARTS AND LITERATURE MAGAZINE, AND IS CURRENTLY IN ITS SECOND YEAR OF PRODUCTION.

I USE TO
BE A
SUCKY
EXORCIST
BUT
AFTER
A LOT
OF SHIBS
I AM
NOW RICH

BY DINA & POCKET



Crumpled Paper saw enormous growth this year – our second year on the scene. This is largely due to an expanded and most excellently dedicated and passionate staff. A worthy special mention is Beverly who led our layout team, as we poured blood, sweat and tears in making each page beautiful and special. We hope you enjoyed Cindy's not-so-innocent comic strips, Dina's jaw-dropping art skills coupled finally with something like a story line, Hugo and Sherman's striking and necessarily black and white photography, Tomas' voluptuous surprise on the inside cover of issue ii, volume ii, Darbek, and much much more. Our club also ran some more events this year including fundraisers at Halloween and Valentine's Day (saw our killer paper roses from our booth?). With so many new people coming on board, I have no doubt that next year will be even better! Who says engineers can't draw!

CRUMPLED PAPER STAFF

Editor-in-Chief	Jennifer Chung
Sr. Layout Editor	Beverly Au
External Director	Amit Ahlawat
Social Director	April Kwak
Jr. Layout Editor	Barry Lam
Webmaster	Liz Chang
Copy Editor	Ivy Lui

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Sue Jin Kim	Genevieve Sovereign

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Hugo Chan	Sherman Kong
Tristan Jedermann	Velata
Bryan Yuan	

Writers:
Wayward Wayne

Distribution:	
Sarry Zheng	Tony Wu



L'AFFAIRE ROUGE



Crumpled Paper

Issue II, Volume II
January 2006



University of Toronto Engineering Arts Magazine

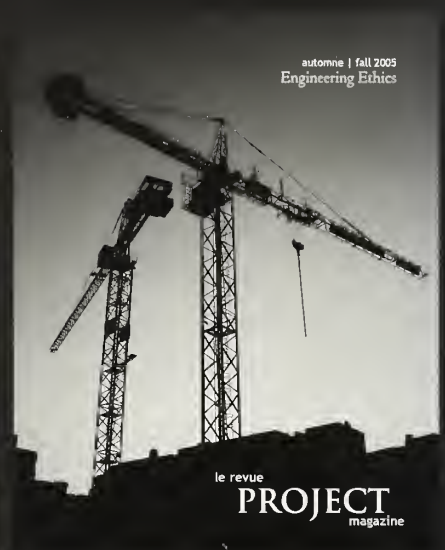
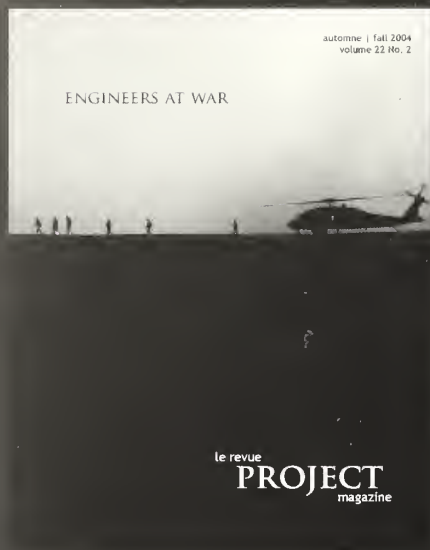
PROJECT MAGAZINE

PROJECT MAGAZINE CELEBRATED ITS 20TH ANNIVERSARY TWO YEARS AGO, WHEN THE CURRENT EDITORIAL TEAM FIRST TOOK OVER IN MAY 2004. IN THESE TWO YEARS, IT HAS STRIVEN TO HIGHLIGHT THE IMAGINATION, IDEAS AND ACHIEVEMENTS OF THE ENGINEER, IN THE HOPES OF REVITALIZING THE SPIRIT OF INNOVATION AND LEARNING THAT SOMETIMES GETS LOST IN THE DAILY GRIND OF UNIVERSITY LIFE.

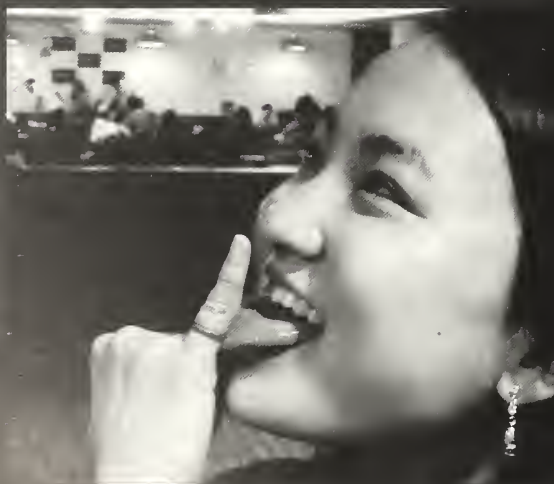
Originally launched in 1984 at Queen's University as a newsletter featuring the projects of Canadian engineering students, Project Magazine has evolved over the years into a national, bilingual magazine published three times a year and catering to over 50,000 students across the nation. It moves to a new host school every 4-6 years, linking the Canadian engineering student community.

This is the final year in which Project Magazine will be hosted at the University of Toronto. Next year, it is set to move on to l'École de Technologie Supérieure in Montreal. We wish it the best of luck in its new home.

Thanks to all those who have contributed their time and talents in writing articles, providing French/English translations, copy-editing, laying-out, and more. And special thanks to the core Promag-ers whose sleepless nights made the whole show possible!



EDITOR-IN-CHIEF AMY JIANG



CORE PROMAG STAFF

Editor-in-Chief
General Manager
Layout Editor
Graphics Editor

Amy Jiang
Kharthick Kathiresan
Norman Goh
Roger Mong

Special thanks to

Translator
Translator

Frédéric Dupuis
Preetha Stephen





CIVS REPRESENT; CHARIOT RACE, GODIVA WEEK

DISCIPLINE CLUBS

A GROUP WITHIN A GROUP, WE TREAT OUR DISCIPLINES LIKE A BADGE OF HONOUR

CHEM DEPARTMENT CHAIR

DOUGLAS REEVE



Congratulations to all members of the graduating class of Chem OT6! We are very proud of your hard work and determination. As you step out and begin the next stage in your life I am confident that your education at the University of Toronto will stand you in good stead and that you are well prepared for the challenges before you.

I am delighted to have come to know some of you well over the past few years. I have been delighted that in addition to your demanding academic schedule, many of you have been actively involved in extracurricular activities. You have proven your dedication, motivation and leadership through your participation in sports, clubs and organizations both locally and internationally. I would like to extend a special thanks to Chem Club and in particular to the CSChE committee in organizing the student portion of the CSChE Conference this past year. Your groups' hard work contributes so much to the quality of life of students in our Department.

You are now alumni/ae of the Department of Chemical Engineering and Applied Chemistry. Our Department is both rich in history and full of promise for the future. I encourage you to stay connected to your classmates and home Department. Send us announcements for INTERFACES magazine; get your classmates and colleagues out to the Annual Chem Dinner in March and get involved with our undergraduate students through the Leaders of Tomorrow program. I hope that you will join us in our drive to achieve our vision: "We will be among the top ten chemical engineering departments in the world – educating leaders of tomorrow."

On behalf of the faculty and staff of the Department I wish you success, health and the joy of a well-rounded life with friends, family and your community.

This has been a great year for Chem Club. We've had great events and lots of people came out. We had our first Charity Talent Show which was a huge success; we finally got a pop machine, a TV, AND a clock into our common room; we have a great basketball tournament; we even gave away an iPod at our dinner dance. All this was because we had an awesome set of executives who did a tonne of work to make it all possible. I'd like to thank our whole executive: Liane and Elki for their hard work on the dinner dance, Mimi and Rob for their work on the iron ring party, Saad for his sports events, John, Tamara, and Mandi for putting together the charity talent show, Athan (4th years), Karina (money), Joe (website), and Arash (common room) who are all amazing at what they do, and Sabrina, who kept it all together. And I know it's going to be an even better year next year.

CHEM CLUB CHAIR

NICK WOOD, CHEM OT6





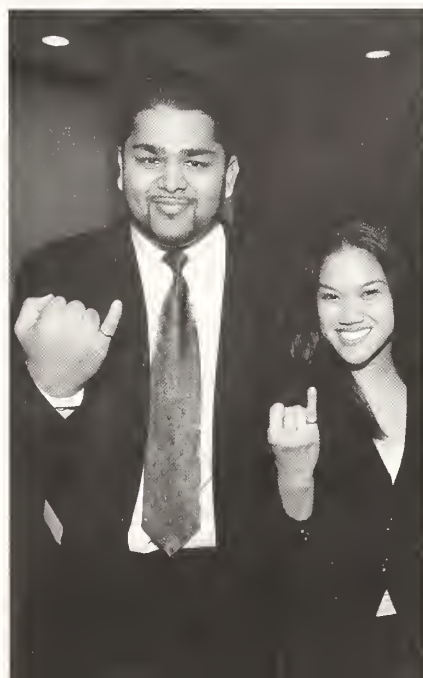
CHEM DINNER DANCE

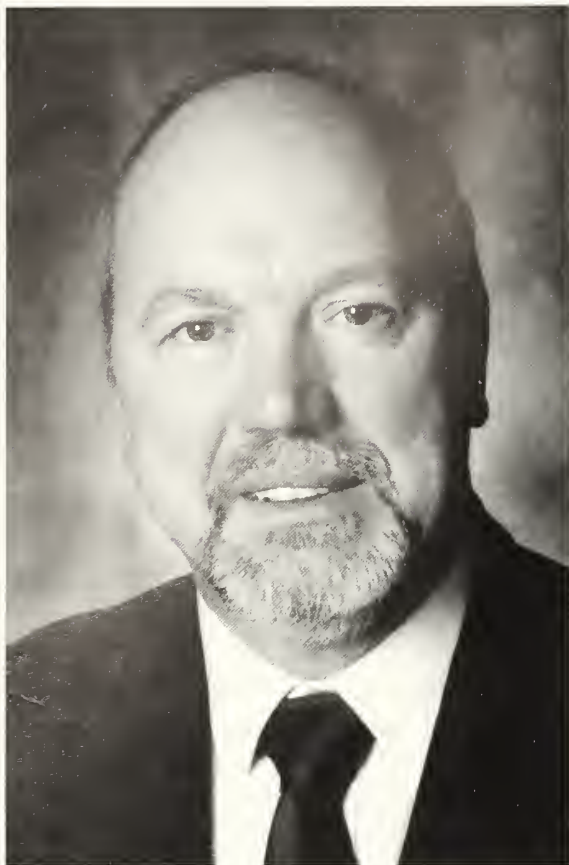
SATURDAY 12 NOVEMBER, 2005 @ RADISSON PLAZA HOTEL



IRON RING

THURSDAY 2 MARCH, 2006





CIV DEPARTMENT CHAIR

PAUL YOUNG

In 2004 the Department undertook a strategic planning process; in 2005 we began the implementation of many key initiatives that we envision will make our Department one of the best in the world by 2010. Our theme of innovation and leadership in urban engineering solutions and engineering geoscience has indeed resonated with many students who are looking for an exciting and innovative engineering program to study. Our goal is to educate young men and women who will walk away with a better appreciation of a profession that is concerned with virtually all aspects of the urban environment and the interactions and impact between the built, natural and human environments; a profession that will help make the world a better place.

This year we focused on creating and achieving greater recognition of the outstanding faculty, students and staff in the Department. We have an awards committee that was charged in ensuring that members of this fine Department were nominated and recognized for their exceptional work, study and achievement that is conducted daily. The Executive Committee – which essentially is the Department's leadership committee – has worked towards excellence in the service provided to undergraduate students, graduate students, industry partners and the broader community by spearheading various initiatives that improve the experiences and interactions with these stakeholders.

We have developed a leadership development series for students that focuses on enhancing skills and experience in three key areas: entrepreneurship, leadership and innovation. Our wish is to provide our students with an exceptional education and enhanced skills that will undoubtedly make them principal players in society.

We are so proud of the terrific students in this Department – they truly exemplify great Skule Spirit through their participation in various activities like the Concrete Canoe, the Toboggan, Engineers without Borders to name but a select few examples.

Two years into my term as Chair, I am absolutely delighted and proud of the achievement and progress we have made together so far. We have made great strides in our goals and objectives. I am confident that with the help of our alumni, friends and partners we will achieve many of our aspirations.

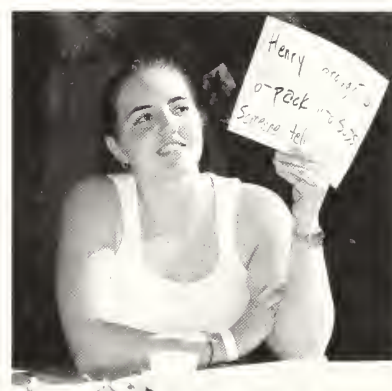
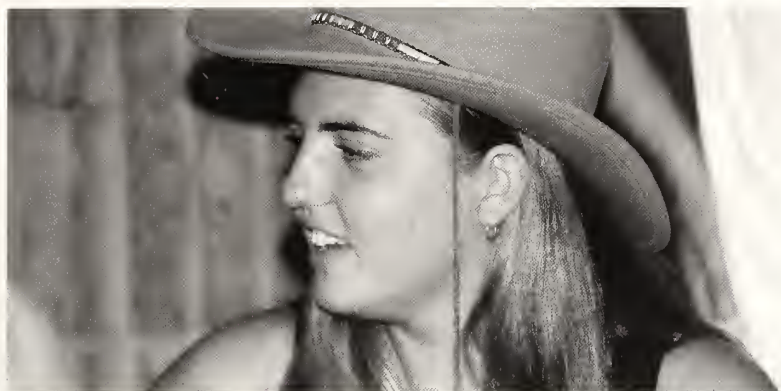
Congratulations to the class of OT6 – this is just one milestone in your life. As you move on in your career I ask you to value your education, the great friends you have made in the Department and the unique experience of Survey Camp.

Finally, I want to wish you great success and encourage you to make your impact on the world - imagine tomorrow today.



CIV CLUB CHAIR

NASTASSJA LEIBENOW, CIV OT6



CIV DINNER DANCE

FRIDAY 18 NOVEMBER, 2005



IRON RING

WEDNESDAY 1 MARCH, 2006





CIV TRIP TO THE ROYAL ONTARIO MUSEUM

THIRD YEAR CIV STUDENTS EXPERIENCE, FIRST HAND, THE FEAT OF STRUCTURAL ENGINEERING THAT IS UNDERWAY JUST AROUND THE CORNER, AT THE MICHAEL LEE-CHIN CRYSTAL ADDITION TO THE ROM.





CONCRETE TOBOGGAN 2006

UofT STUDENTS OPTED TO "GO COMMANDO" AT THE GREAT NORTHERN CONCRETE TOBOGGAN RACE IN MONTREAL THIS FEBRUARY.

ECE DEPARTMENT CHAIR

JONATHAN ROSE



When you look back at the time of your life that this book describes

I think that you will realize three four things:

1. That you were learning the basics and the applications of what historians will call the most important technologies of the 21st Century - microelectronics, computer hardware and software, electromagnetics and photonics.

2. That you met many people who became your life-long friends and colleagues.

3. That you were challenged more than you ever before, but somehow managed to make it all work out.

4. That while you thought you were busy trying to get somewhere, this journey, and the subsequent ones that we were training you to take were your life itself.

I'm certain what you've learned here doesn't all yet make sense. Over time you will find that various aspects of the learning, wisdom and experience you've acquired will be reflected and useful in many of the experiences of your life.

Most important of all, you have learned *how* to learn at this higher level, and that will carry forward on the exciting journey of life in a newly technological world. On that journey, your classmates will likely play a big part. Your spirit, emboldened by the challenges you have conquered, will carry you through the even greater challenges to come. Good luck!

ECE CLUB CHAIRS

PRASHANTH FERNANDO, ELEC OT6

KHARTHICK KATHIRESAN, COMP OT5+PEY

For the first time, the ECE Club began the year with controversy. A difficult situation with our elected executive left our discipline club without an Electrical Club chair. A dedicated group of students spanning the entire ECE department worked diligently to find a qualified, dedicated replacement. An unheard-of dedication to our students sprang from this. In the 2005-2006 Skule™ year, the ECE Club held a successful and diverse Dinner-Dance, a successful winter break trip to New York City and a ski trip to Blue Mountain with CESA. The club worked with the academic department to create new space for the ECE student body in our newly-renovated study hall and brand-new common room. Thanks to Mark Belvedere and David Medal for their dedication as Vice-Chairs, as well as to Robert Jackiewicz, William Song, Peter Grycko, Dan Altin, Jeremy Cutler, Dan De Angelis, Taimoor Isani and Ian Swartz. We will look for you to continue bringing the ECE Club into the forefront of academic and social life at Skule™.





ECE DINNER DANCE

SATURDAY 19 NOVEMBER, 2005 @ NOVOTEL TORONTO



IRON RING

THURSDAY 2 MARCH, 2006



SKULEBOOK06 45



ELECTRICAL AND COMPUTER ENGINEERING







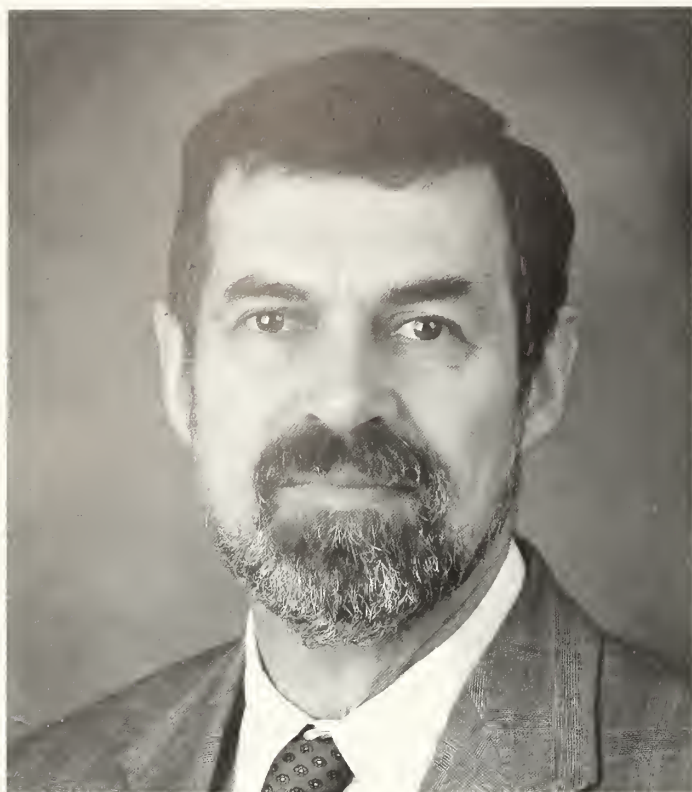
NEW YORK CITY

ECE STUDENTS CELEBRATE THE END OF WINTER TERM WITH A TRIP TO THE BIG APPLE IN JANUARY OF 2006



MIE DEPARTMENT CHAIR

ANTHONY SINCLAIR



The Department of Mechanical and Industrial Engineering fosters a world-class environment that excels in teaching, learning and research as well as enhancing the student experience. Over the past year, the department has taken steps to deliver diverse and flexible programs that produce engineers well-equipped to adapt to the dynamic and ever-changing needs of industry.

Recent years have seen the development of a bioengineering stream in the mechanical engineering curriculum, reflecting the changing role of engineers in the workforce. Our strength in bioengineering has been enhanced by the addition of new faculty in the areas of biomedical imaging (David Steinman), biologically inspired polymers (Hani Naguib), Bioinformatics (Thodoros Topaloglou), and biomechanics/tissue engineering (Craig Simmons). An alternative energy laboratory is under development that will serve as a cutting-edge teaching and research facility that will collaborate with industry and academic institutions around the world to develop sustainable energy sources such as hydrogen fuel cells and wind power.

Information engineering and bioengineering strands in the industrial engineering curriculum respond to the rising demand for engineers who can structure data and information, bringing organizations up to par in a competitive, knowledge-based economy. A new bioinformatics course will be offered in the 2006-7 academic year, creating engineers that can integrate the gigabytes of data produced by the human genome project into information that is useful and user-friendly to medical researchers. This addition will augment our strong biomedical groups in the human factors and logistics/healthcare fields.

Recognizing that the department exists within a larger community, the departmental chair, Tony Sinclair regularly meets with companies, government agencies and other universities to discover and capitalize on synergies, resulting in industry and research collaborations. He also actively solicits student involvement to further improve the caliber of education in the department, meeting bi-weekly with student representatives.



MECH CLUB CHAIRS

LUKE WESLEY, MECH OT5+PEY

JONATHAN HOLLANDS, MECH OT5+PEY

It was steady as she goes at the Mech Club this year. We dedicated the common room to Andrew Frow, our fellow Mech OT5 + PEY. After months of "frictionless" billiards, the pool table was given a new coat of felt, now good for another 10 years. MIE Dinner dance was a blast, and provided a nice night at a good price for all of us in Mech and Indy. Many thanks to the Indy club for their continued collaboration on all aspects of our club; next year the Mech and Indy clubs will become even more integrated and will provide even more exceptional events to all of MIE.

F=ma bitches. Good luck next year!

INDY CLUB CHAIRS

SHANNON GUIMOND, INDY OT6

PAMELA CHAN, INDY OT6

2005-2006 has been a great year for Indy Club. As always, we hung out with the Mechs a lot, good thing they're lots of fun too. Our common room was renovated, so hopefully you all got a chance to check out the new Andrew Frow Common Room to play some foosball, or some pool on the broken pool table (maybe it will be fixed by the time this is printed...) or just to heat up your lunch.

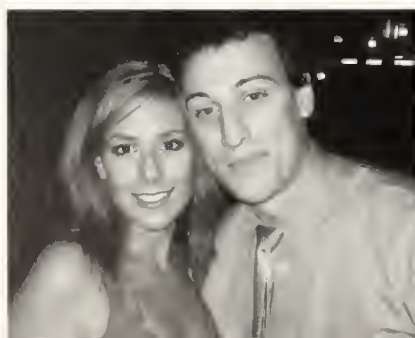
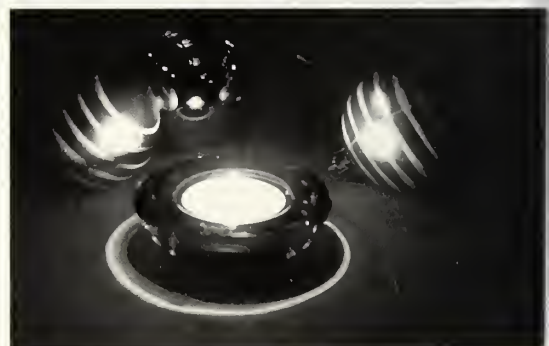
We had an awesome first year pizza smoker in the common room to introduce our FIROSH to the room looking all sassy. Then came the super-wicked awesome annual MIE Dinner Dance. Thanks to all the Mech and Indy Club Execs for helping organize. Together we threw the wicked-awesome dinner dance, another classy open bar event. Thanks to everyone for coming out, you all looked stunning!!!

Indy held a patch competition and we now have our very own Indy Patch, and let me tell you its worth picking up from the Undergrad Office. We've already seen it appearing on backpacks and coveralls, everyone should go get one and spread Indy awareness. I know most of you are still trying to explain to family and friends what exactly Indy is anyway; this can be a good conversation starter.

This is being written in December, but I predict that 2nd term will also be awesome. The IIE conference in Halifax should prove to be another crazy bonding experience for everyone who goes, and of course there will be IRON RING!!!!!!

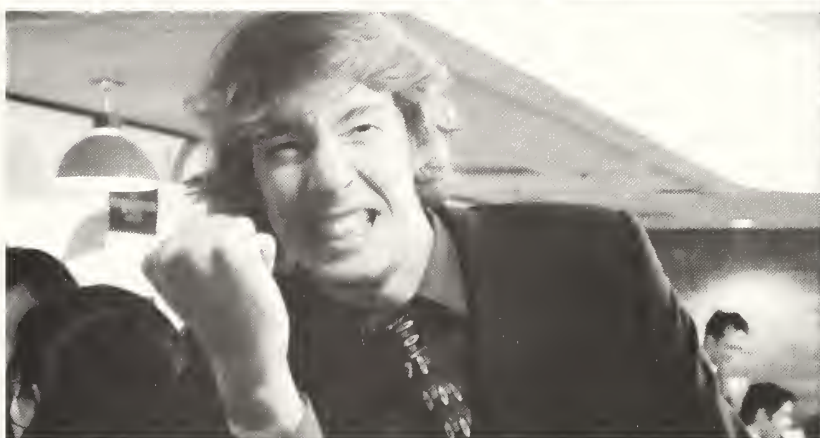
MIE DINNER DANCE

FRIDAY 18 NOVEMBER, 2005 @ STARLIGHT BALLROOM, THE PAVILION ROYALE



IRON RING

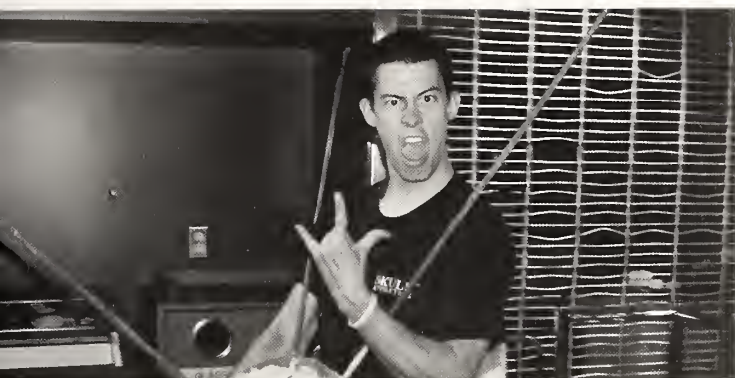
WEDNESDAY 1 MARCH, 2006





IN HALIFAX

CANADIAN SOCIETY OF INDUSTRIAL ENGINEERS ANNUAL CONFERENCE
12 - 15 JANUARY 2006



INDUSTRIAL ENGINEERING



MECHANICAL



EVERYDAY PEOPLE

MIN DEPARTMENT CHAIR

WILL BAWDEN



Congratulations to you, the graduating class of OT6, on the completion of this stage of your academic journey. You are part of a unique program of study, a program with access to the best minds in academia and industry today.

You are fortunate to be entering the employment market now, when the resources industry is booming, and our graduates are traveling far and wide to fill exciting and great-paying positions, even as far as Australia! With a Mineral Engineering degree, the paths available to you are many. Some of you will choose traditional careers in mining and geotechnical engineering; others will choose finance, consulting, business, or research. Some of you are going on to graduate school. Wherever you go, I hope that you will always remember your time

with us fondly. We want you to keep in touch, through email, our newsletter, and through alumni events and visits. You are our ambassadors.

To our Lassonde Scholars, a special congratulations to you, as your achievement goes beyond high academic standing. The Lassonde awards reflect commitment to the mineral industry, leadership and the spirit of collaboration that is exemplified in our patron, Pierre Lassonde. Finally, on behalf of myself and all of our Adjunct and University Faculty, Congratulations!

MIN CLUB CHAIR

JESSE KATTON, MIN OT6

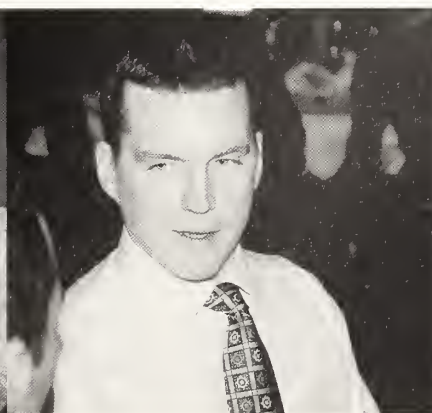
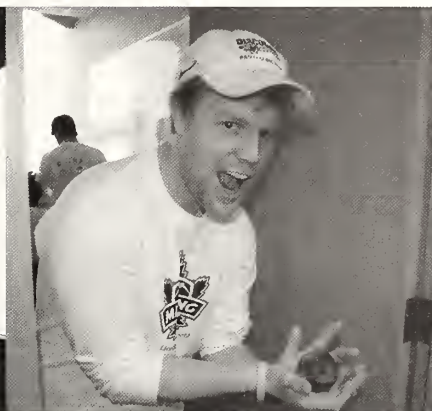
If there's one thing that sets this year's minclub apart from all the previous years', it would have to be our blatant disregard for fiscal responsibility. From our first smoker that went about ten times over the planned budget to our min dinner for which we are still in debt (oops, sorry, have fun OT7s), it was, well, fun. Lots and lots of fun.

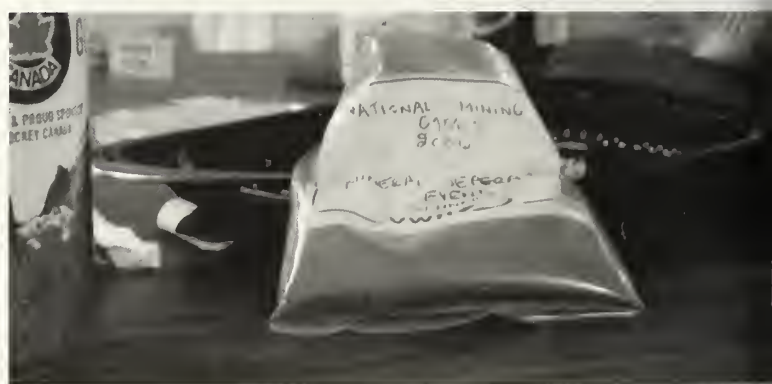
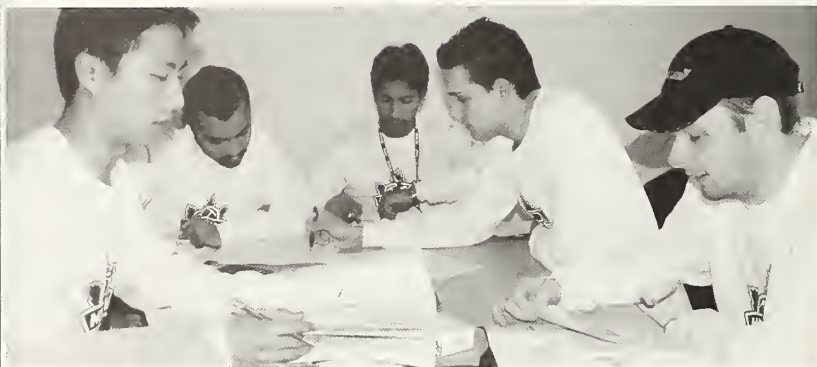
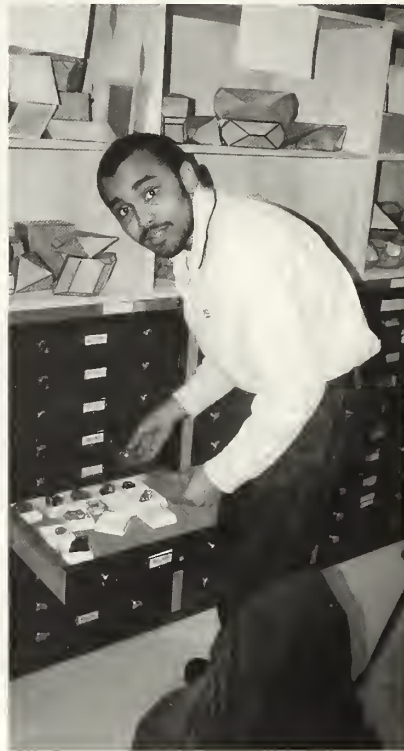
Also good were the numerous smokers, movie nights, poker tournaments, soccer games, field trips (we went all the way to Red

Lake this year), and the many hours spent sitting around studiously not doing schoolwork.

Thanks to all the Mins for making mining the closest knit engineering program at UofT, and I hope to see you all in ten years so that you can lend me money.



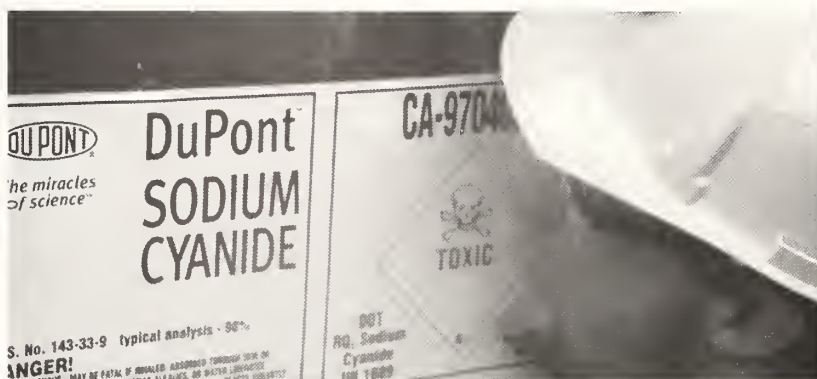




MINING GAMES 2005

MINING STUDENTS FROM ACROSS CANADA COME TOGETHER TO FLEX THEIR MINING MUSCLES; COMPETING IN SUCH EVENTS AS MINE RESCUE, BULL-DOZER OBSTACLE COURSES, AND BOAT RACING

RED LAKE AND SUDBURY



MSE DEPARTMENT CHAIR

DOUG PEROVIC



The Faculty and Staff of the Department of Materials Science and Engineering congratulate our class of OT6. The knowledge and skills that you have learned as an undergraduate student in this department will serve you well in the future, whatever career path you choose.

You are graduating from a department that has one of the largest and most diverse materials engineering programs in North America. You have completed a very demanding course of study combining lectures, laboratories, industrial research projects, plant visits and independent research. Rest assured that you are prepared for an exciting career in industry or to continue your studies at the graduate level.

Materials engineering at U of T is a special community of dedicated academic, administrative and technical staff that provide a challenging, instructive and encouraging environment. Where ever your post graduate careers take you, please keep in contact with our office to let us know how you are doing and to share with us your successes. The

contacts and friendships that you made during your undergraduate years will remain with you throughout your life. Make sure that the skills and knowledge gained here also remain with you as you continue to develop new thoughts and ideas.

Throughout your years as an undergraduate student here, you would have noticed that our program has been steadily growing with a record number of students and a number of new faculty members joining our department. This is a very exciting time in our Department as we continue to grow and expand our programs and we look to you, the OT6 graduating class, to serve as ambassadors for this Department and the University.

Class of OT6, we salute you and wish you every success in your new careers. And always remember.....materials matter!

*And always remember...
materials matter!*

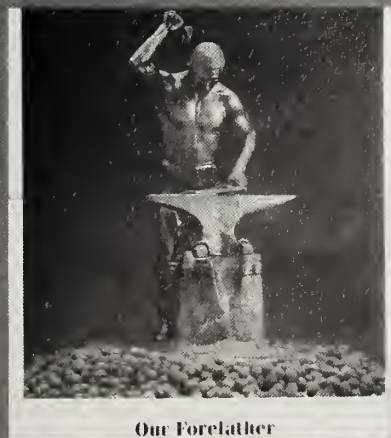
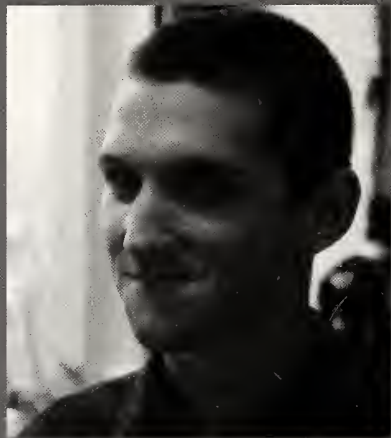
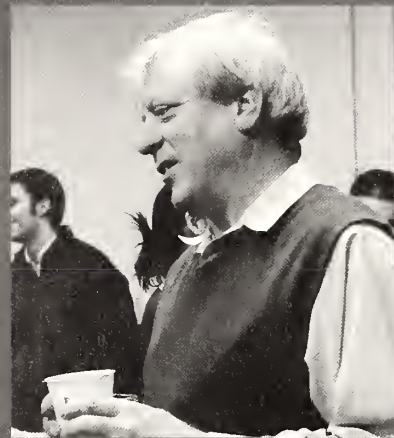
MSE CLUB CHAIR

ROB MACRAE, MSE0T6

Ah, good ol' MSE Club. This year has been amazing, our dinner dance was a great success and we've had fun running the many smokers, movie nights and poker nights. I just want to let the MSE exec council know that they've done a really great job. I'd also like to give "mad props" to the dinner dance committee, headed up By Tom. Also I'd like to thank Laura Koch for donating a foosball table to our common room.

I'm looking forward to our iron ring party; I'm sure its going to be crazy. I hope everyone had a great year, because I definitely did.





Our Forefather



MSE DINNER DANCE

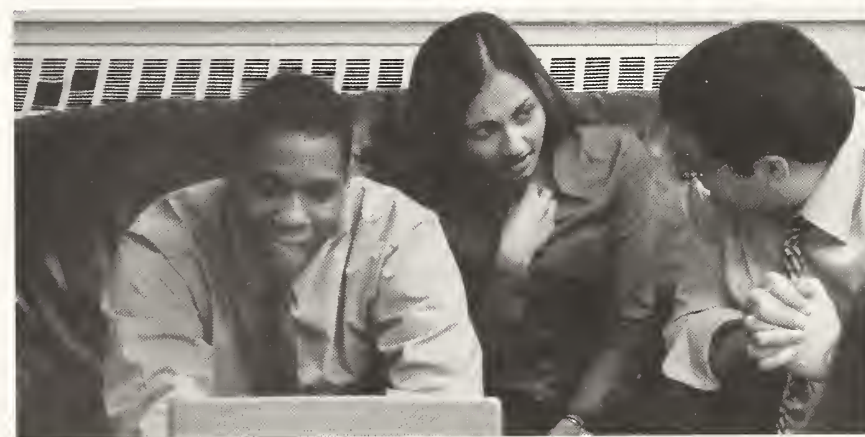
SATURDAY 28 JANUARY, 2006 @ STARLIGHT BALLROOM, THE PAVILION ROYALE

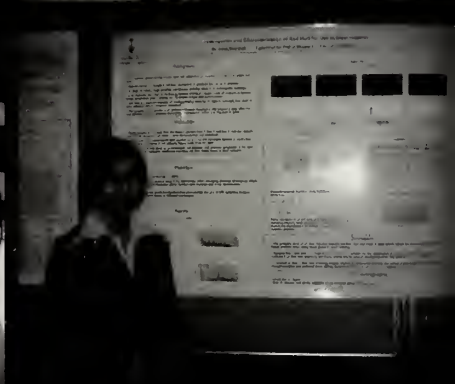




IRON RING

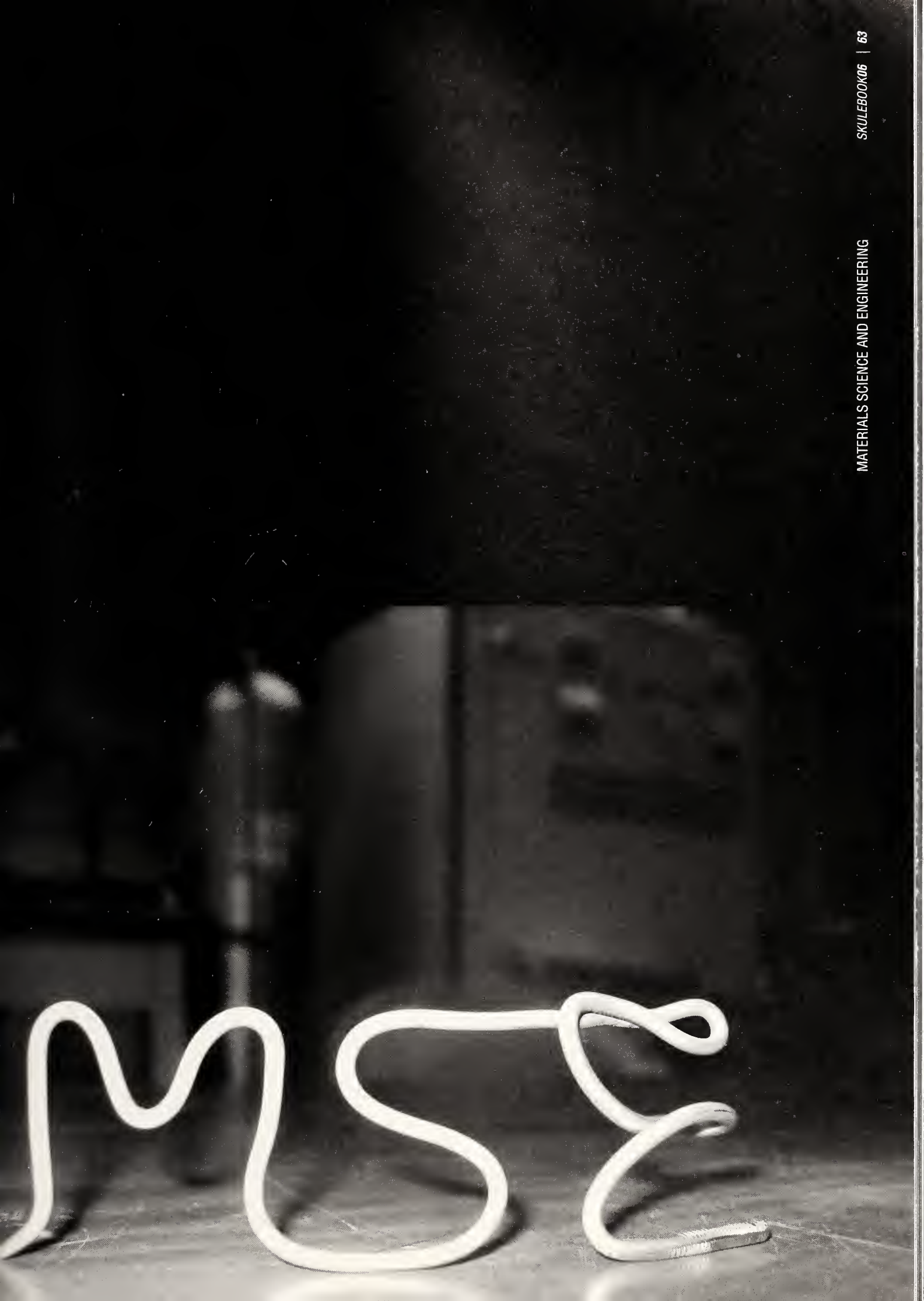
THURSDAY 2 MARCH, 2006





EVENTFUL MSE

SMOKERS, JAMS, POKER NIGHTS, INDUSTRY MIXERS...ALL IN THE NAME OF MATERIALS





ENGSCI DEPARTMENT CHAIR

WILL CLUETT

The Engineering Science (EngSci) Club is the representative body for Engineering Science students. Every student enrolled through the Division of Engineering Science is automatically a member of the EngSci Club, and is therefore guaranteed dedicated representation from day one. In addition to representing Engineering Science student interests at meetings with faculty, administration and the Engineering Society, the EngSci Club works hard towards improving all aspects of the Engineering Science student experience. A team of five executive officers and twenty-four class representatives from across the years and options serve our student body by addressing academic issues

that arise during the year, maintaining our student space and organizing social events aimed towards fostering cohesion in our community. Engineering Science has a strong, talented and tight-knit peer group, and the EngSci Club exists to ensure that every Engineering Science student has a voice in the university, a place to develop friendships, a forum to demonstrate their talents and a sense of belonging as they go through their four years at the University of Toronto.

Dear EngSci Grads:

It has been an honour to serve you and your class of OT6 and OT5+PEY as Chair of the Division of Engineering Science this past year. Following in Professor Cheng's footsteps has been very humbling but I will endeavour to do my best over the next five years.

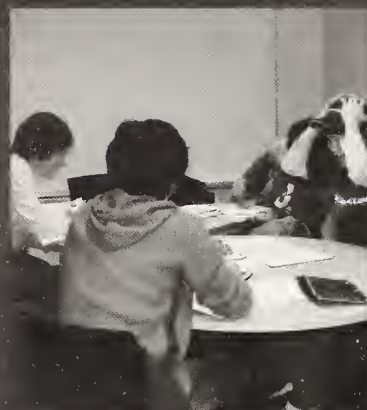
As Engineering Science students, you have been immersed in a world of intellectual challenge and mutual encouragement since you arrived at Skule™. Each of you has helped create and foster the incredible community that we call EngSci. You continually impress all of us at the University with your pursuit of excellence – both in your academic studies as well as in the arts, sports, outreach into the community, and other leadership activities. It is this energy and drive that is truly the Spirit of EngSci.

As you prepare to leave EngSci and move on into the next phase of your life and career, I hope the Spirit of EngSci will remain with you and help in some way to enrich the rest of your journey through life and the lives of those around you.

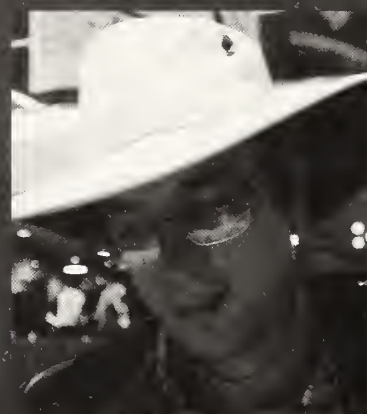
ENGSCI CLUB CHAIR

MABEL LAI, ENGSCI OT6





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ENGSCI DINNER DANCE

FRIDAY 4 NOVEMBER, 2005 @ ELLAS BANQUET HALL



IRON RING

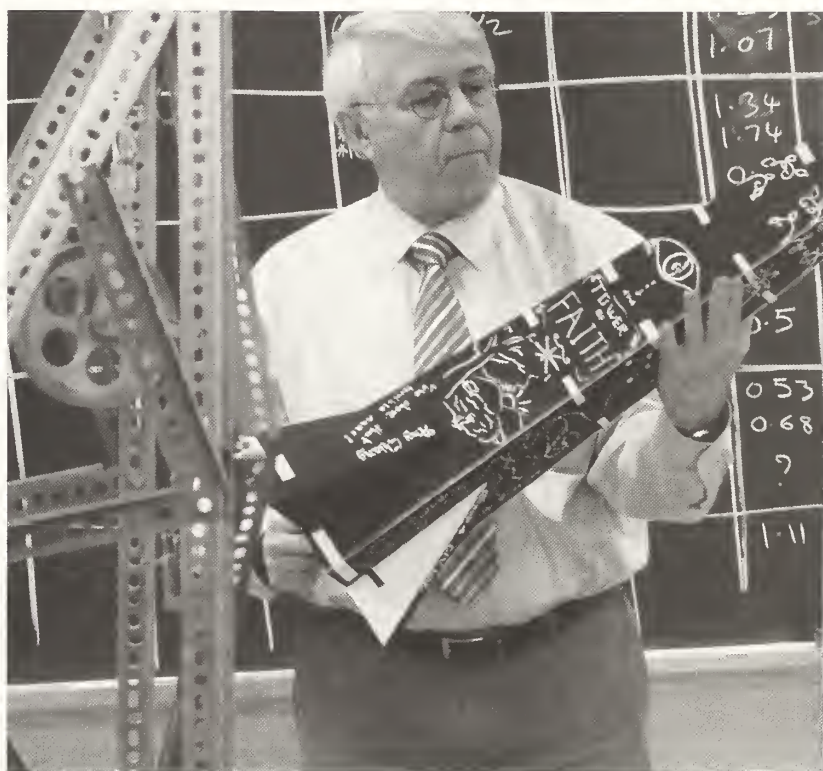
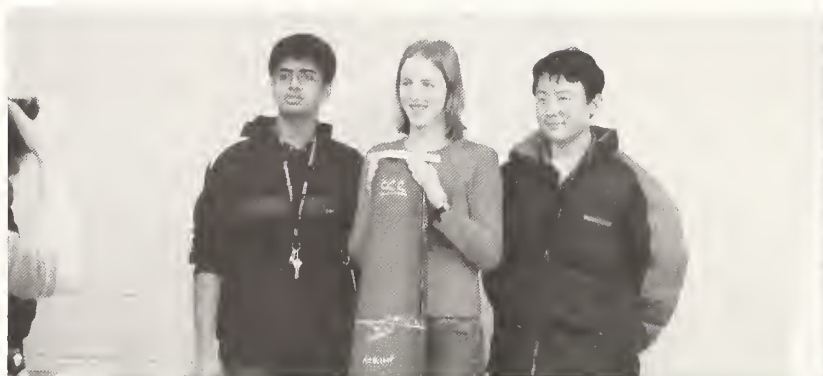
WEDNESDAY 1 MARCH, 2006





ENGSCI TOWER TESTING

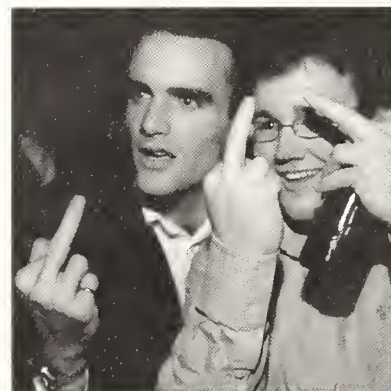
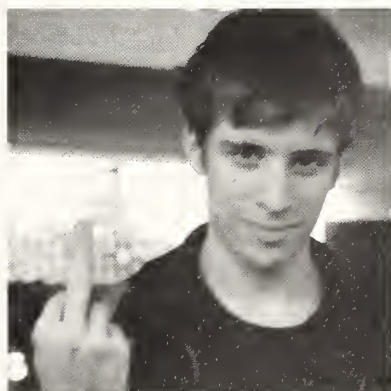
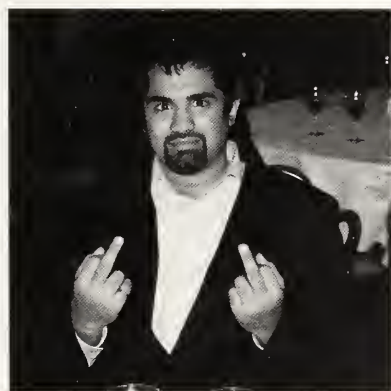
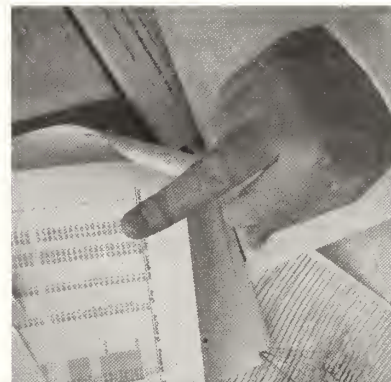
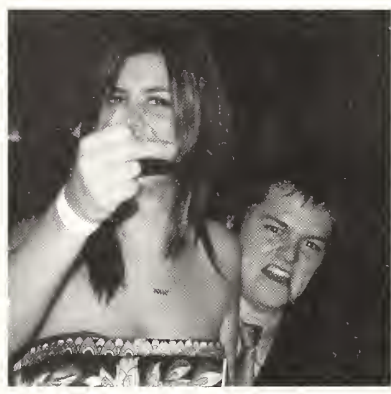
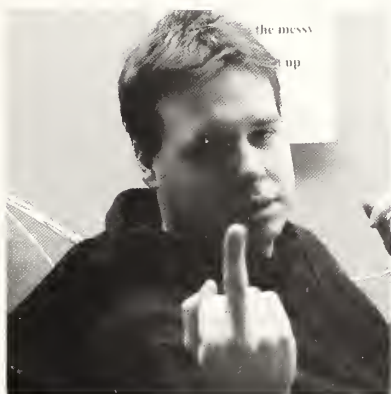
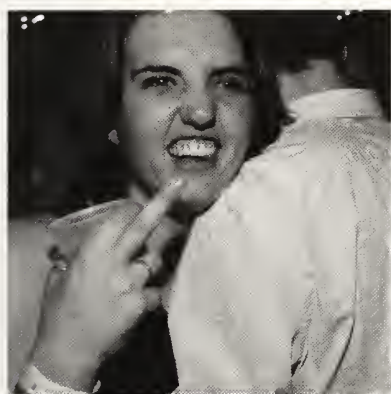
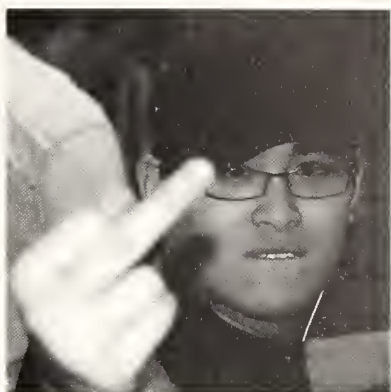
FIRST YEAR ENGSCI STUDENTS TOOK THEIR EDUCATION TO NEW HEIGHTS IN DECEMBER OF 2005 BY DESIGNING, BUILDING AND TESTING CARDBOARD FREE-STANDING STRUCTURES



THE ONE-FINGER SALUTE

TAKING OUT ENGINEERING-RELATED FRUSTRATION ON THE CAMERA....OR EXPRESSING DISDAIN FOR THE PHOTOGRAPHER







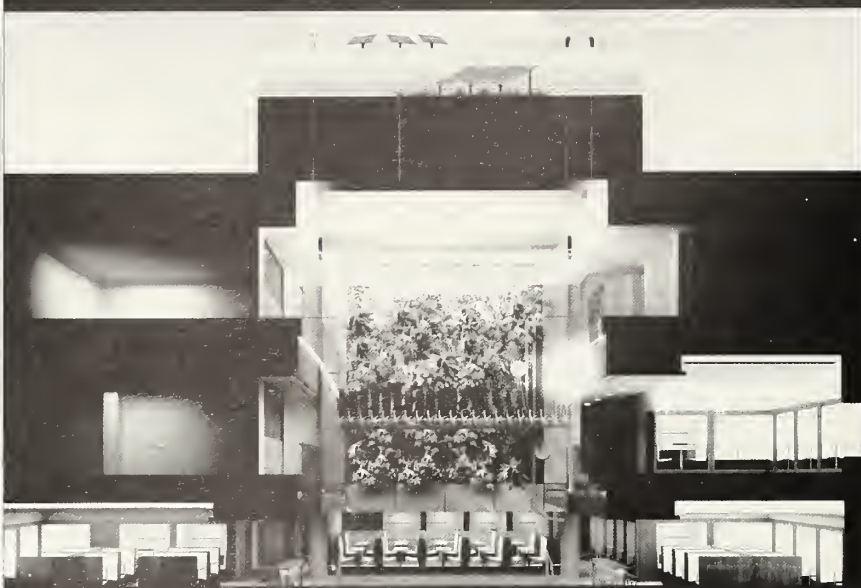
SUNAINA MENEZES SUPPORTS CHARITY BY GOING UNDER THE SCISSORS DURING THIS YEAR'S CUTS FOR CANCER

AFFILIATED CLUBS

EVEN OUTSIDE OF THE CLASSROOM, ENGINEERS PROVE THAT WHEN WE WORK TOGETHER, GREAT THINGS ARE ACCOMPLISHED

ATRIUM RENOVATION COMMITTEE

THE SANDFORD FLEMING ATRIUM IS THE CENTRE OF ENGINEERING STUDENT ACTIVITY. STUDENTS USE THIS SPACE TO EAT, STUDY, SOCIALIZE, AND EVEN SLEEP, AND THE ATRIUM PROVIDES A SPACE FOR STUDENTS FROM ALL DISCIPLINES TO GATHER.



The Atrium is also home to the Engineering Society and its affiliated student clubs. Though the Atrium plays an important role in student life, it is poorly equipped to meet student needs. The seating is uncomfortable and the lighting is dim, making studying difficult. Overcrowding is an issue during busy hours, and many parts of the Atrium have been damaged due to excessive wear and tear.

The shortcomings of the Atrium inspired the creation of the Atrium Renovation Committee. The renovation is a student initiative, and the goal is to create a new student space that is more representative of a world-class engineering school. The Atrium Renovation Project, with an estimated \$1.5 million cost, is aimed at making the thirty-year-old Atrium a better place for students, whether they are eating, studying, or socializing.

Our objective is to create a dynamic and inspiring student space that will be a showcase and laboratory for cutting-edge and sustainable engineering technologies. This will position the Faculty of Applied Science and Engineering as a creative and forward-thinking force at the University of Toronto and among peer universities.



ATRIUM RENOVATION COMMITTEE

Chair	Jason Chang
Director of External Relations	Krystin Scheider
Director of Internal Relations	Eric Tsoi
Director of Administration	Akash Chokshi



CESA

CESA HAS BEEN A RECOGNIZED STUDENTS' GROUP IN THE UNIVERSITY OF TORONTO FOR 31 YEARS. CESA WAS FOUNDED IN 1975 BY A GROUP OF DEDICATED CHINESE ENGINEERING STUDENTS.

多倫多大學工程系中國同學會

Chinese Engineering Students' Association

CESA

University of Toronto

CESA (Chinese Engineering Student Association) is here to:

1. Promote friendship and communication among Chinese students, professors, alumni and students of different cultures.
2. Bring about better understanding among various groups of Chinese Engineering students by involving the students in both academic and recreational activities.

For the past 31 years, we've been able to achieve these objectives through our yearly activities to promote Chinese culture to students at the university. There's our Moon Festival (where we bring food representative of our culture to the student body) and the Chinese New Year activities which includes a lion dance performance in the atrium. With close to 400 members from different ethnic backgrounds this year, we organize yearly sports events, dances and banquets that can be enjoyed by everyone. Every year we organize a Winter Banquet, Basketball Tournament and a Ski Trip during reading week just to name a few.

Who said engineers aren't creative? To allow for the expression of the creativity of the engineering student body, we also have our own publication, "CESA Times". Throughout the years, we've evolved from a newspaper to a magazine that includes articles written in both English and Chinese.

But our involvement is not limited to within the boundaries of campus. We also contribute to the community through volunteer work with local charities including organizations like the Mon Sheong Foundation.

None of these events and activities would have been achieved and brought to our members without the dedicated efforts of our executive team.



CESA EXECUTIVES

President	Andy Lai
VP-External	Godmans Chow, Edward On
VP-Internal	Aina Zeng, Canning Wong
Treasurer	Joseph Li
Coordinator	April Chan
Secretary	Wing-ye Cheung
Art Directors	Andrew Au-Yeung, Chantel Lyew, Michele Qu
Cultural Dir.	Connie Lam, Michelle Wu, Pearl Cao
Marketing Dir.	Jonathan Ho
Social Dir.	Elki Tsang, Calvin Leung, Howard Tran
Sports Dir.	Jingwen Wang, Vincent Chung, Mike Kranz
Technical Dir.	Davis Doan, William Yung, Sida Ren
CESA Times	Catherine Chan, Jennifer Chung
Yearbook Dir.	Hugo Chan, Wayne Chau



*We take concrete...
and turn it into a functional canoe.*



CONCRETE CANOE

THE UNIVERSITY OF TORONTO CONCRETE CANOE TEAM IS A MULTI-DISCIPLINARY DESIGN TEAM WITH MEMBERS FROM ALL WALKS OF ENGINEERING STUDENT LIFE.

As one might expect, the team takes concrete, a material exceptional in compression but weak in tension (not to mention really dense), and turns it on its head to produce a strong canoe that is actually less dense than water! Each year, the team designs, analyzes, and constructs our canoe to proudly race at the annual Canadian National Concrete Canoe Competition.

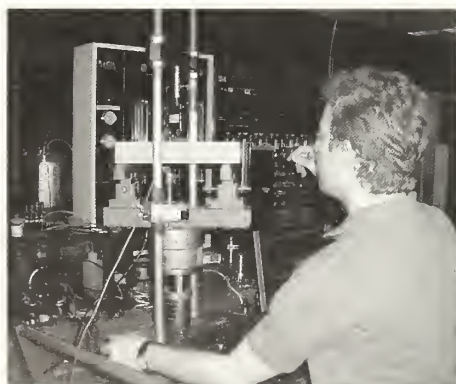
Last year's canoe, "Classified", conveyed the team's Espionage theme at St. Clair College in Windsor. At 20 feet long and 28 inches wide, our covert vessel carried us to second place in the men's sprint and 5th overall out of 10

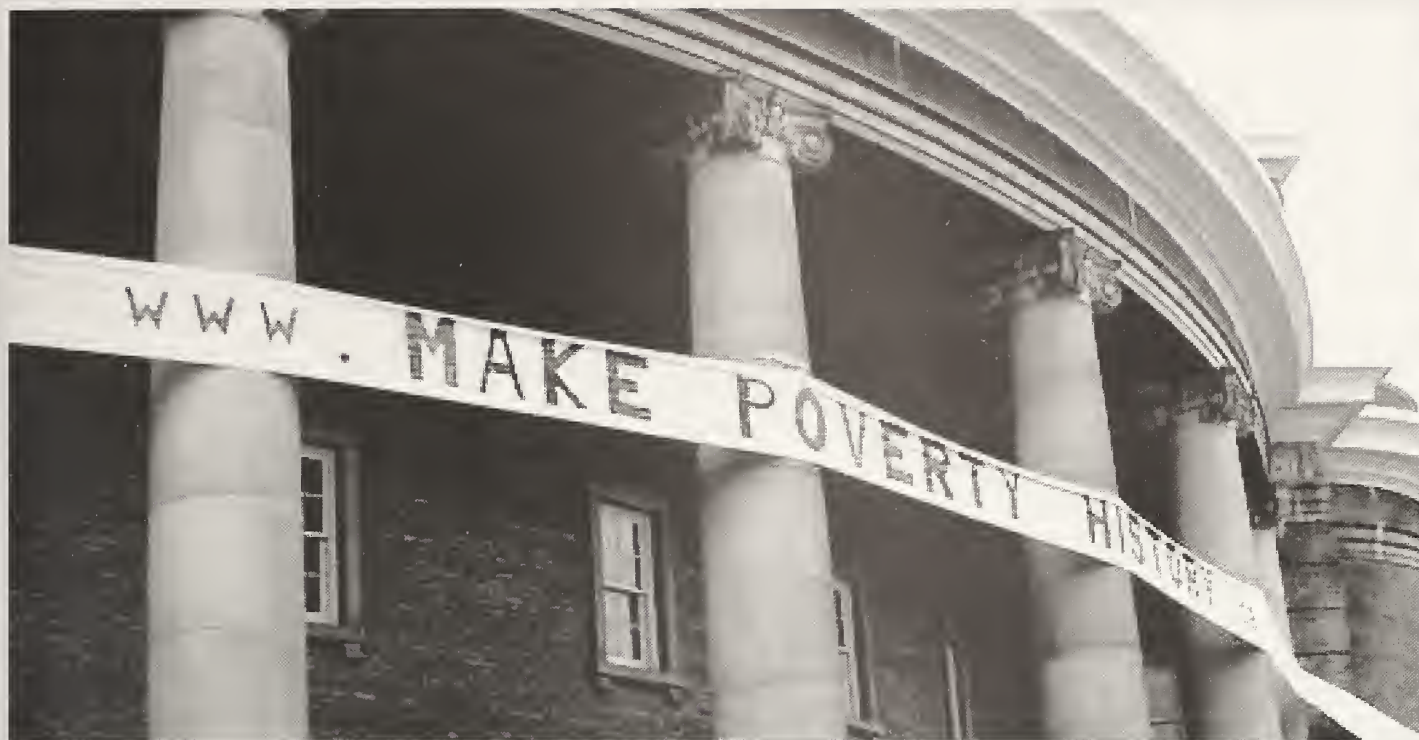
competing universities. The 3 day competition was great to promote both camaraderie and friendly rivalries between those involved, and we look forward to this year's competition held at L'Université Sherbrooke.

This year has been a great year for concrete canoe. The young team has made great strides in our mix design and casting techniques. The canoe, designed using CFD and FEA computer software, looks to be one of the nicest final products in recent years. With this year's Roman theme, the Concrete Canoe Team is looking to have a great time and a strong performance in Sherbrooke!

CONCRETE CANOE EXECUTIVES

Project Manager	Kimberley Rose
Project Manager	Cam Fraser
Mix Manager	Lyle Gordon
Composite Manager	Iliya Sigal
Casting Manager	Mike Kranz
Construction Manager	Vadim Smolyakov
Hull Design Manager	Chi Hay Tong
Finance Manager	Sara Clark
Fitness Coach	Cecilia Pang
Spirit Manager	Dan Zaide





ENGINEERS WITHOUT BORDERS

ENGINEERS WITHOUT BORDERS IS A GROUP DEDICATED TO HELPING PEOPLE IN DEVELOPING COUNTRIES GAIN ACCESS TO TECHNOLOGIES THAT WILL IMPROVE THEIR LIVES.

EWB-UT had one of its best years yet, thanks to the amazing support from our members and volunteers, and the Engineering Society and the Faculty. From development workshops, to an African drumming night, our National Conference in Ottawa, and carrying water on our heads through downtown Toronto (simulating the chores of a rural African woman), we have had an amazing year.

Our High School Outreach program also had a great year, and we have started influencing engineering curriculum with elements of appropriate technology. Once again, we are also sending two volunteers overseas, to have real and direct impact in developing communities.

But none of that would be possible without the dedicated, passionate, and committed members who drive this organisation forward. Engineers Without Borders: promoting human development through access to technology.

EWB EXECUTIVES

Co-President	Francis Kung
Co-President	Robbie Brydon
VP Operations	Suman Sidhu
VP Finance	Alvin Chick
VP Events	Ricky Cheung
VP Public Relations	William Li
VP Internal	Fidel Labit
VP Scarb. Campus	Huong Tong
Secretary	Roman Alvarado



FORMULA SAE

THE UNIVERSITY OF TORONTO FORMULA SAE RACING TEAM WAS FOUNDED IN 1997 AND SINCE ITS DEBUT HAS ESTABLISHED A VERY COMPETITIVE POSITION AT BOTH THE NORTH AMERICAN AND THE EUROPEAN VENUES.

The team is comprised of 23 dedicated members from various faculties within the University of Toronto undergraduate and graduate programs.

The Formula SAE rules require the car to be an open-wheeled, single seat, formula-style race car with a four-stroke engine. The displacement of the engine is limited to less than 610 cubic centimeters with a 20mm restrictor.

The team competes annually in two International Collegiate Design competitions sponsored by many of the world's leading automotive institutions. The Formula SAE competition, sanctioned by the Society of Automotive Engineers is held in Michigan every May and attracts over 140 international universities. Formula Student is the European equivalent, held near Birmingham, England in July. In 2003, we made history by becoming the first Canadian team to win the prestigious Formula Student event. The team dominated the competition on and off the track in both race and design aspects of the competition. We repeated this feat in July 2005 and are currently the Formula Student World Champions having defeated teams from the UK, US, Germany, France, Italy and India. Of the nearly 300 teams around the world, ours is one of only six to have won multiple championships.

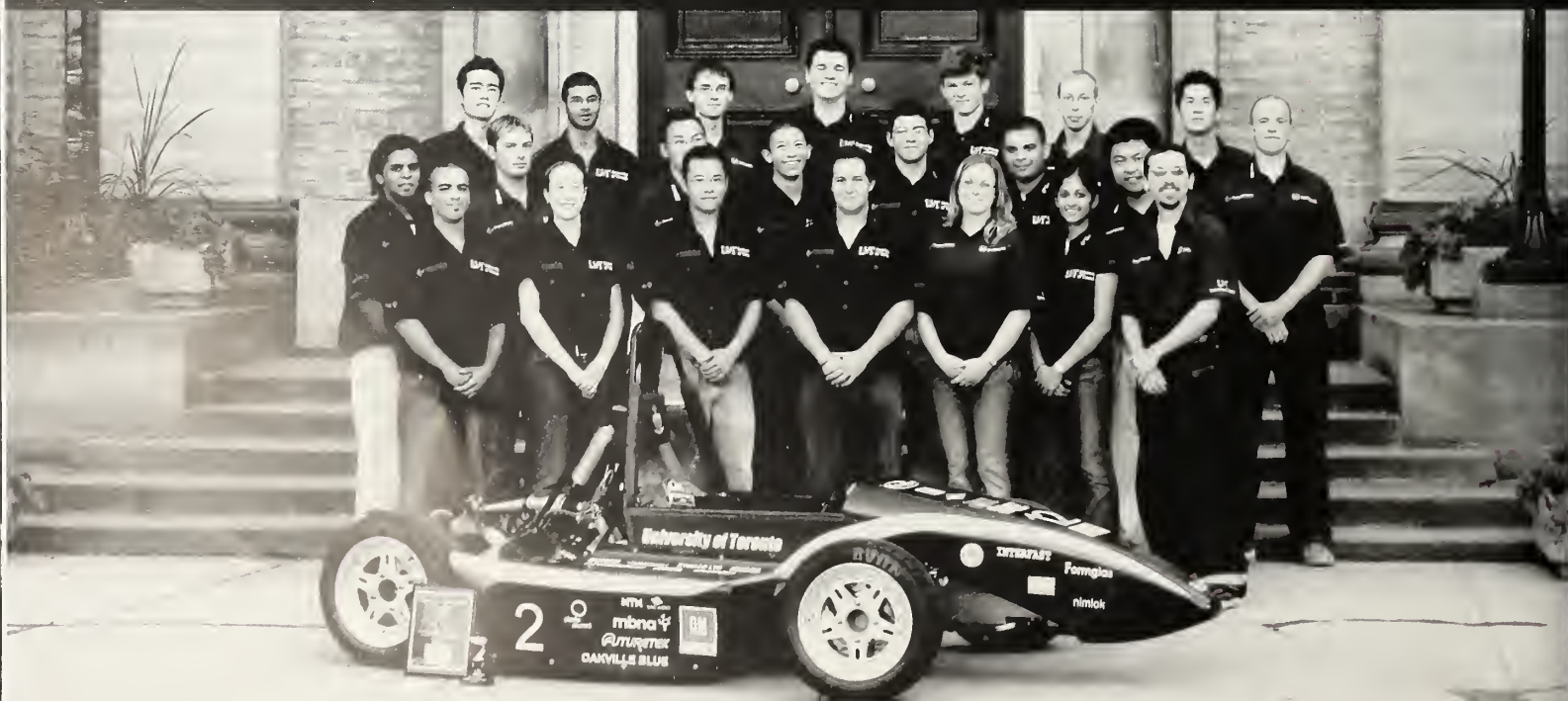
The University of Toronto FSAE Race Team advocates the process of design, application of theory, integration of technologies, and testing of final products allowing the students on the team to achieve a higher level in their education that could not be provided elsewhere.

FORMULA SAE TEAM

Top Row: Stephen Choi, Neal Persaud, Michael Czajka, Vedran Juric, Stefan Kloppenborg, Kevin Key, Jason Kao

Middle Row: Saqib Siddiqi, Paul Friday, Andrew Wong, Daniel Ly, Daniel Zanini, Vince Libertucci, Daxin Zhao, Jerry Zielinski

Bottom Row: Antonio Gomes, Maggie Lafreniere, Huang Iu, Leo Simonis, Nadia Boin, Nilufar Damji, Tom Eminowicz





BLUE SKY SOLAR CAR

U OF T BLUE SKY SOLAR RACING IS A STUDENT DIRECTED PROGRAM THAT APPLIES HIGHER EDUCATION IN ADVANCING RENEWABLE ENERGY TECHNOLOGY AND ENVIRONMENTAL DECISION-MAKING.

BLUE SKY SOLAR CAR



Blue Sky Solar Racing at the University of Toronto is a student run initiative that designs, fabricates and races solar powered electric vehicles in world class competition. The program seeks to demonstrate the University's academic excellence while raising public awareness of efficient, renewable and reliable energy systems. Since 1997, the program has produced 4 vehicles, each of which performed successively better than the previous generation. Each vehicle has demonstrated how technology can factor into shaping the environmental trends of the future.

This year's team consists of nearly 100 members from faculties such as Engineering, Arts & Science, and Environmental Studies. The upcoming vehicle promises to be the most efficient and competitive car to date. Through continued success on the international stage, Blue Sky looks forward to representing Canada and the University of Toronto as innovators in social and environmental change. Blue Sky Solar Racing plans to soon wrap up its current design cycle and look favourably to take on the upcoming race seasons.



SOLAR CAR EXECUTIVE TEAM MEMBERS

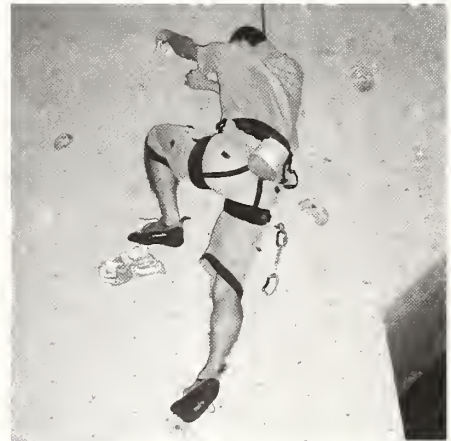
Managing Director, Public Relations & Telemetry Systems Lead	Andreas Marouchos
Telemetry and Race Strategy Systems Co-Lead	Martin Williams
Aerobody and Fabrication Co-Lead	Mitren Sukhram
Aerobody and Fabrication Co-Lead	Dimitri Stepanov
Media Systems Lead	Patrick Pritchard
Battery and Mechanical Systems Lead	Raymond Oung
Array Systems Lead	Spondon Hazarika
Electrical Systems Lead	Tom Rodinger

CLIMBING CLUB

THE SKULE™ CLIMBING CLUB PARTICIPATES IN BOTH INDOOR AND OUTDOOR ROCK CLIMBING, GIVING STUDENTS THE OPPORTUNITY TO EXPLORE INDOOR ROCK CLIMBING FACILITIES AS WELL AS THE GREAT OUTDOORS



CAVING AT RATTLESNAKE POINT



CLIMBING AT ROCK OASIS



LGBTOUT ENGINEERING

LESBIANS, GAYS, BISEXUALS, AND TRANSGENDERED OF THE UNIVERSITY OF TORONTO



Lesbians, Gays, Bisexuals, and Transgendered of the University of Toronto (LGBTOUT) Engineering Chapter has seen fantastic growth and success this year with our membership of about 50 students. Nearing the end of our seventh year, we remain notable as the first and only queer engineering student group in Canada. We had success with our annual Wine and Cheese drawing nearly 100 students and faculty, and our popular Village Pub Tour during Godiva Week. This year, we had over 150 students come to tour the Church & Wellesley village with us, making it our largest event of the year. Through our events, we were also able to raise nearly \$1000 for the LGBTOUT Student Award Fund.

This year marked some firsts for our group. We sent representatives to the Canadian University Queer Services Conference at the University of Ottawa to learn more about the state of queer student politics and issues in Canada and to contribute our unique perspectives as engineering students. We also started to leverage our talents as engineering students to improve the state of queer student life across campus by designing and implementing web applications to help other queer student groups improve communications. We have also taken steps to hold events specifically for the under-represented queer women in engineering.

We would like to give special thanks to Marta Ecsedi of the Engineering Alumni Association, Jude Tate of the Office of LGBTQ Resources & Programs, Engsoc, LGBTOUT, our wonderful students, and all our sponsors and supporters. Our achievements would not have been possible without you.

DAVID WONG
CLUB CHAIR



STAGE BAND

THE UNIVERSITY OF TORONTO ENGINEERING SKULE™ STAGE BAND IS COMPRISED OF A GROUP OF APPROXIMATELY 20 STUDENTS. WHILE THE MAJORITY OF THE MEMBERS ARE UNDERGRADUATE STUDENTS MAJORING IN ENGINEERING, ANYONE IN THE UNIVERSITY OF TORONTO COMMUNITY IS WELCOME TO JOIN.





CONVOCATION, APPLIED SCIENCE AND ENGINEERING GRADUATES
JUNE 15, 2006

GRADUATES

PRESENTING THE GRADUATES OF THE YEAR 2006

CHEMICAL ENGINEERING



HEIDI AU



MELANIE BAILEY

▶ Melanie Bailey is one of the most genuine people I have ever had the pleasure of knowing. She has not changed much since first year; she is still cheerful, outgoing, and inquisitive. But, from the insecure girl from P.E.I. dressed in multicoloured clothes that I met on the first day, she has become a confident young woman (now with pink mittens and scarf she knitted herself!) ready to face the world. I'm really proud of her. Her warm smile and encouraging words always persuaded me to keep going and getting just a little more done before calling it a night. LOVE SUS



TAHMINA AFROZ



LEONA AU



NADIA BOIN



JEFFREY CHAN



TERESA CHEE

▶ Four years of hard work have finally paid off and we're graduating! I'll never forget my wonderful friends who got me through skule. Thank you to all my professors and mentors. I don't know what else to say so I'll finish off with a chem joke (a bad one): A piece of sodium in a test tube fell in love with the Bunsen burner. "Oh Bunsen, my flame. I melt whenever I see you", the sodium pined. "It's just a phase you're going through", replied the Bunsen burner



XIAO YAN CHEN



MONIKA CHMIEL



KRISTY CHOW



VERA CHOW



DANIEL DELUCE



AGNES DURLIK



MEKY FONG



ROKI FUKUZAWA



WAN DONG GAN



HAIFEI GUO

▶ I've always dreaded the day when I'd have to write my grad quote because it symbolizes an ending to five years at Skule™. Even now, I still can't summarize the incredible experiences and unimaginable events that make up so many unforgettable memories. I know I'm lucky to have been a part of the history, traditions and spirit that Skule™ truly is. Thanks to the friends who were a part of the most memorable years of my life. Thank you to my family for your support and understanding... you have given me the greatest gifts. "The older I grow, the more I recall, how little I knew when I knew it all" ~Anonymous.



MIRZA HAQUE



BARDIA HASHEMI



VANESSA HERALDO



KATHLEEN HIGGINS



ZACHARY HOY



LISA HUTCHINSON



EVELYN JUANDI



SUNCICA KAPETANOVIC



KAVITA KUMAR



STEPHANIE KWAN



SINDY LEUNG

Well Susan it's been an awesome four years! I will miss all the late nights with you in WB 316 (okay not really!) You are an amazing person and I love that we have become such close friends. I know whatever you do in the future you will be successful and that you will find your own Mr. Darcy (I can't wait to meet him!) Love Always Mell xoxo



SU-YIN LIM



LAURA LORENZO



KAVANAGH MANNAS



NILIMA MENON



PHILIP MIKITCHOOK



KIERON MOORE



SAMEER NAEEM



ADRIENNE NG



JESSICA PARK



MARK PINGAL



EFTILA QIRJAZI



DIMA SAGHIR



MICHELINE SAMAAAN



JIHENG SANG



JENNIFER SEARS



ARASH SHAFIEI



AZIZ SHARIFF



ALEXANDRU SONOC

► OT5+1 RuleZ!!!
We loved this place so much, we decided to stay another year. Thanks to all of you who have made these five years so great: fellow OT5s and OT6s (and all ye after that), Band, Suds peps, HH Singers, and especially you guys from the steps of Con Hall: Zach, Sam, DDD, Arash, and LOM. We've laughed, barfed, built, drank, demolished, filmed, sung, skied, debated existence, and "studied" together and you been better than the best friends I could have ever imagined. I'll miss you all; bon chance et à bientôt.

CHEMICAL ENGINEERING



SUSANNA TONG



ATHANASIOS TOUNTAS



ELIZABETH TSUI



LEAH WINDISC



NICHOLAS WOOD



NAN WU



MICHELLE ZHANG



XUE QIAN ZHANG



XU ZHANG



NANCY TALEB



BECKY TANG

► From liberal to conservative, the tuition is still booming, the globe keeps warming, but they never stopped me from graduating. With the iron ring in my hand, now I am saying farewell to my friend. I didn't learn anything, except that friend is everything. Had pain and tears, finally I found my Joy. What else to say! ERTW time everyone.

NOT PICTURED:

WEI SIANG CHAN
 IRENE CHENG
 CHEUK CHI JOHN FUNG
 KEVORK HACAT
 PARNEZ HARRAJI
 MATTHEW JONES
 LAUREN KRIEGER
 MAYHA MOKHTARI
 FAHMIDA NEZNEEN
 SUMANPAL KAUR SIDHU
 ATSUSHI TETSUBAYASHI
 TREVOR WARTMAN
 ON WAI RICKY WONG
 DIVYA YADAVA
 LAURENCE YANG



CIVIL ENGINEERING

CIVIL ENGINEERING GRADUATES



DAVID ALBANESE



ARASH ALKOZAI



BRANDON ANDRE



DAVID AQUINO



JENNIFER ASSAL



SHABNAM BAGHER



DAVID BALDESARRA



SILVIU BAN



NATALIE BATISTELLA



MARCO BERTOIA



STEVEN BERTOLO



ADAM BODDY



LUCAS BRIENZA



MATTHEW BUCCI



CHRISTOPHER BURKE



ANDY CHAN



DANIEL CHANG



KEITH CHANG



ER DI CHE



JOSEPH CHEN



HENRY CHEN



SATBINDER DHESY



ORANG FADAIEFARD



LAURA FAWCETT



DARRELL FULLER



DANIEL GIZAW



JANA HADDAD



JOSHUA HORNUNG



GEORGE ILLASZEWICZ



MATE JURKIN



KEIKO KERR



NELLSHAH KHAKOO



SABRINA KHAN



DAWN KIM



MARK KOCHANSKI



CATHERINE KORINEK



MICHAL KRYNSKI



TIN KWAN



STEVEN KWAN



TYLER LAHTI



JENNY LAM



CHAK KEI LI



NASTASSJA LIEBENOW



PATRICIA MACCALLUM



PAWEL MATUSIK



MARCO MAZZAFERO



RYAN MIHKELSON



MOHAN MISHRA



HUBERT NG



ALEX NICHOLS



MARCO POLLETTI



AMIRA SADEK



RANYA SADEK



YASANAN SERVAT-TALAH



ASHORINA SHAMOUN



DAVID SHAPERO



ANTHONY SINAGUGLIA

CIVIL ENGINEERING

CIVIL ENGINEERING GRADUATES



KELLY STEVENS



JEFFREY SWARTZ



UTAKO TANEBE



ANTONIO TETI



LESLEY THOMPSON



JONATHAN WILDER



NGAI FUNG WU



XIAO YING YU



ANSON YUEN



BRYON SINGH



MARK SIU

► The past four years (+ PEY) have been filled with wonderful times both in the classroom and outside it. I would like to thank all of my friends in CIV who helped me to enjoy SKULE as much as possible and keep me awake in class (some of the time)! I would also like to thank my family who supported me throughout my years in Engineering. I would especially like to thank Lori for keeping me sane and for being my best friend through everything – I Love You. The road ahead is wide and filled with sunshine; but I have yet to find out where it leads.



RAYMOND TAM

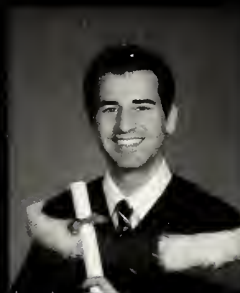
NOT PICTURED:

CLAYTON DAVIS
QUOC MAN DO
ALEXANDER KARNER
ALEXANDER KRUPIN
DANIEL LOPES
HESAM MIRMOGHATAEI
JI HYUN MYUNG
POYAN NAHRVAR
JENNIFER PEREIRA
A B M NAZIBUR RAHMAN
MIROSLAV SIMECEK
JEFFREY TANG-KONG
KIEL WILSON
CHRISTOPHER WOIT
KUN KEVIN YAO



COMPUTER ENGINEERING

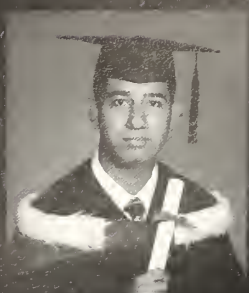
COMPUTER ENGINEERING GRADUATES



BILAL AFFONEH



ADNAN ALI



SHAHZAD ARSHAD



SALINA BEHERA



JAYESH BHATIA



THOMAS BRANDT



MUKIMA CHALLIWALA



HENRY CHENG



VICTOR CHENG



TAI WAI ERIC CHEUNG



ERIC CHEUNG



ALEX CHIK



LIANE CHIU



JEREMY CUTLER



BRANKO DALJEVIC



MICHAEL EVDASSIN



ROHIT GOYAL



IMAD HAMMAD

► "Education is what remains after one has forgotten what one has learned in school." – Albert Einstein (1949)
All that is left is to forget.



SYED ALI HASSAN



ALI HESSON



LONG HOANG



MARCIA HON



PATRICIA HON



I-CHUEH HUANG



PHILIP HUM



IMRAN IBRAHIM



MAZIAR JALILI



TAHIR JANMOHAMED



SUMAYYA JAVID



JOHN JUAN



KHARTHICK KATHIRESAN



MICHAEL KWONG



ANDREW LAKE



YET-SAN LAM



LINUS LEE



TIMOTHY LEE



JOHN LEUNG



STEVEN LEUNG



ERIC LI



GAVIN LIANG



SALMAN MALIK



SEPAND MAVANDADI

► Looking down over the ledge



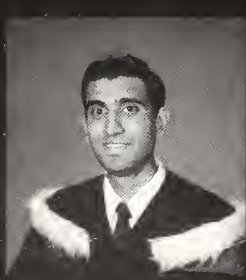
MINA MICHAIL

RAHEEMA
MOHAMMAD KASSIM

RYAN MOHAN



EHTESHAM MORSHED



RAVIN NAUTH



CANDY NG



RACHEL NG



WILLIAM NG



MILAN PRICA

► Remember the many useless courses we took.
Remember all the material we learned and forgot the day after the test.
Remember the professors you wanted to inflict pain upon.
Remember the sleepless nights.
Remember repeatedly asking: "Why??" And then answering: "Ah, just do it".

Hope this experience pays off.
Remember your friends.

COMPUTER ENGINEERING



LEO PARK

KARTHIKEYAN
RETNAGANTHAN

JELENA SAVIC



ADAM SCHWEITZER



RAHUL SHARMA



HARSHVARDHAN SINGH



KIN SIU



ANDRIJA STUPAR



NISHA SURENDRAN



MICHAEL SYMCHYCH



NAWEED TAJUDDIN



YINGHUA TANG



PAIGE TRANG



ATHANASIOS TSOPELAS



ANKITA VERMA



IRENE WANG



MARK WEVERS



Thank you to everyone that put up with me for the past so many years. It was worth it :)



ALBERT WON



ALTON WONG



TIN CHI WONG



BELINDA WOO



WAN XUE



CHI-CHOU YANG



YANG YANG



CLEMENT YIN

► "You send your child to the schoolmaster, but it's the schoolboys who educate him" Shukran 3imad.



SANJA ZUGIC

NOT PICTURED:

NADEEM ABJI
IAN ALMEIDA
FAYAZ ASHRAF
BRIAN AUYEUNG
ALAN BAKER
BEHROUZ AZAR
KEN YUE HON CHAN
STEVEN YI BIN CHEN
ANTHONY CHENG
FELIX CHUNG
SAMUEL CHUNG
ALEXANDER CONG
SHITIJ DEWANI
RENNO FO SING
IVAN FONG
WILSON FUNG
JANISE GALVEY
DANIEL GROSSI
SING WANG HO
MICHAEL HUDSON
AMIEL HUSSAIN
ALVIN IHSANI
XIAOXUAN JIN
DARRIN KATZ
WARREN KOO TZE MEW
TONY LA
CATHERINE LAU
CHUEN LIANG
CHIEN-CHIANG LIU
IAN YEN WEN LIU
SHEENA LYNCH
SAYAM MASODD
NITIN MATHUR
FAIZ MERCHANT
VADIM MINTZ
SAM DAE-SUN MOON
BHASKAR MURTHY
CANDY NG
NHU-THUY NGUYEN
JUNG OH
VITALY OMELCHENKO
ALLEN PAN
THOMAS PERRY
JONATHAN PINTO
PETRI PDLLANEN
DENIS REVIKIN
SAI SATYANARAYANA
SALMAN SAYANY
YUAN SHEN
HAMMAD SIDDIQUI
MOHAMMED SIDDIQUI
DUNCAN SMITH
IVAN SO
KARTIK SUBRAMANI
IGOR SVISTOUN
WAYNE THOMPSON
RAYMOND TSANG
MATHEW TSANG
SIMON WAI
JAMES WANG
BRENDAN WILSON
HENRY WONG
MARTIN WONG
MAGED YACKOUB
SAMANTHA YEE
DANIEL P ZENI
DANIEL TIAN FU

ELECTRICAL ENGINEERING

ELECTRICAL ENGINEERING GRADUATES



HAMMAD AHMAR



MOHAMED AL GUINDY



DAVID ALLDRED



NISREEN ATOUT



SYED BADRUDDIN

KRISHNAN
BALASUBRAMANIAN

ANTON BRJOZOVSKI



NERMIN BURGIC



LAP WAYNE CHAN



CINDY CHEN



WEI-JEN CHEN



GIMMY CHU



TREVIN CHUI



BRIAN COUSINS



NADER DABBO



JAMES DAI



DANIEL DE ANGELIS



NEAL DONG



NARESH DUTTA



EMILIO FONG



GORDON FONG



PETER FONG



NICOLA GILL

▶ Don't tell me...I don't want to know...I'm outrageously happy in my stupidity.
- Snoopy

It's over. After four years of lab preps, late nights in 3rd floor BA, Subway (turkey and ham) and vending machine food, it's OVER. Good riddance. Now it's time to face the real world (whatever that is). Good luck!

To CL, my (almost) exclusive lab partner: thanks for all the wake-up calls at Gerstein and for putting up with my (inevitable) Subway aroma (beats certain OTHER aromas). Let me know if you need any drugs.



PUNEET GOYAL



JENNIFER GUO



ANTHONY HERTANTO



YU HO



BO HU



LISA HUANG



SAQIB HUSSAIN



SOHRAB JALILI



YUAN JING



ABDUL KHAN



BUSHRA KHAN



AMIT KIRAN



LAURA KOCH



EUGENE KOVAL



SRI KUSENTHIRAN



TAE-HYUNG KWON

► Thank you, mom and dad, my sister, all the other family members, friends, and God for another beginning's end.



CAROLINE LAI

► "You have brains in your head. You have feet in your shoes. You can steer yourself any direction you choose." To my family, thank you for all your support and guidance. To my friends at school, thanks for being around these past few years - I appreciate all the laughs and fun times we shared. To my friends from home, I can only hope that one day I will be half the friend that you have been to me. To everyone, good luck and take care.



AARON LAMPE

► "Luck is believing you're lucky."
-Tennessee Williams



PAULSON LAN



CARRIE LAU



WIGGHAM LAW



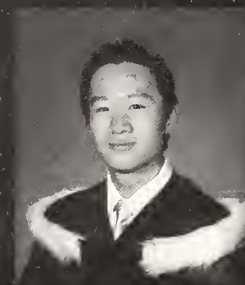
JACK LEE



MELISSA LEUNG



CRISTIAN LIM



YU-SHENG LIU



DANIEL LU

ELECTRICAL ENGINEERING



KELVIN LUI



SHRUTI MADHUKAR



AMIR MAHSHID



PRATISH MAHTANI

► High School: Hmm... Engineering... could be interesting.
First Year: OH NO! What have I got myself into?
Second Year: Get me out of here!
Third Year: PEY... my escape.
PEY: I hate this 9-5 routine. I can't wait to go back to school.
Fourth Year: What am I going to do with my life after I graduate?

Hidden behind my complacency over the years have been people and experiences that have changed my life forever. I don't regret a single moment and I wouldn't change a thing.



SUMBAL MALIK



KANWAL MALIK



MAHVISH MALIK



OMAR MIAN



HAMED MORSHED



ALI MUHAMMAD



SUSHMA NARISSETTY



ARDINE NGOSIO



HA NGUYEN



FARHAN NOOR



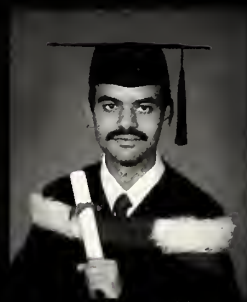
RAYMOND OUNG



HARNEET PANESAR



CHANG-YOUNG PARK



RAFAY RASHID



VAIBHAV SAXENA



STEPHEN SETO



JACK SHAW



ISMAIL SHEIKH



ANTWAN SHENOUDA



ANDREW SHIN



HUNAIN SIDDIQUI

**OLEG STEPANOV****MICHAEL STUDINBERG**

► Many thanks to my family and friends for all of their support and for all of the good times - and there have been many good times

**DHIREN TAILOR****ROOZBEH TERMEI****MANDY TONG**

► Thank goodness! I'm actually writing this for my grad photo! I'm so glad I made it >_< hahaha... Anyway, I really enjoyed meeting a lot of cool people from SKULE, and everybody, we HAVE TO stay in touch!!!

**PRATHIBA VENUGOPAL****DONNA WON****ANDREW WONG****JOSHUA WONG**

► I'm still shocked that I made it out alive. God bless you Zipfion. So Dimi, when are you gonna finish your microwave gun? I'm sure that is how influential people do things in your country... A look back into the humours of skule include: Jenn walking into a wall, Chris laughing until his stomach hurts at Gerstein, and JT not knowing anything non-school related. But together, we bring balance to the force... err... I mean we balance each other out. Thank you all OT5, OT5+PEY and OT6 people that I know for keeping me sane.

**TERRY WONG****CHRISTOPHER WOO****KATHERINE WOODWARD****SAMUEL WU****TOM YAO**

After four long years, through EngSci, Comp then Elec, I've finally reached the end. Time as usual, seems to have flown past so quickly. Many great times and memories; the all nighters doing semiconductor physics with the rest of the class; badminton, card games and future risk with Eric; laughing so hard at Gerstein and Friday night design projects with Andrew; watching Jenny with that lost look in her eyes and walking into walls; debating about controversial things with John. Thanks to everyone for making this an awesome experience.

**CAN YILMAZ****CANDY YUAN****OMAR ZAIBAK****MUSTAFA ZAIR****LAURA ZHANG**

NOT PICTURED:

AVINASH ABICHANOANI
AYHAM AL MKALALATI
HAMED ANSARI
MILAD AROUNI
UZAIR ALI BAIG
MOHAMED BASMA
BRANKO BLAGOJEVIC
XIN XING CHE
WEI-CHIH CHEN
FRANK CHIANG
RICHIN CHOI
PAVEL CHTCHETININ
GERALD CHUA

MATHEW DA SILVA
JIANG JAMES DAI
ALEXANDRU DEACONU
NARINDER DHAMI
RANDY DOUMA
PATRYK DZWDNEK
MARIE-MELINDA
EXARCHAKOS-ZOURNTOS
WEEDIYAGE FERNANDO
RUSLANA GELMAN
IVAN GRAOVAC
LUC GREGGAIN
RISHI GROVER
ALON GUBERMAN
JORDAN GURRIERI
DERO.YOTI HAI DAR

MATHEW HAU
LAWRENCE HO
ANDREA KAYSUM IU
TED JIN
MATTHEW KALISZ
BUSHRA KHAN
MEHDI KHANPOUR
ARDESTANI
PRASANNA KRISHNAN
JONATHAN KWAN
JACKIE LEUNG
BAIGE LI
HUAWAI COLIN LI
CRISTIAN LIM
JACKSON JIN LIN
MICHAEL LIN

PENG LU
KELVIN LUI
VICTOR MA
ROBERTO MASCARENHAS
ANGELI MEHTA
FANYI MENG
OLIVIA MILOJ
IWAN MOTA
ARTHUR NG
ANDREI POLIAKOV
YI TING VIVIAN QIAN
CHUAN QIN
JORDAN RICHIE
VAHE SARKISSIAN
SEYED SEYED FATHI
ARDALAN SHOJAEI

ANDREW SHVED
MANU SUD
HANI TAKI
JOHN TAN
MOE THWIN
NELSON TIEU
GURVINDER TIWANA
ALBERT U
RAM VENKAT
SONG WANG
JAMES WEI
JIAN PHOENIX XU
CHRISTIAN YAN
DIANA YAN YAN
YUAN TOM YAO
LIN ZHOU

INDUSTRIAL ENGINEERING



PAMELA CHAN

► "Life is what happens to you while you're busy making other plans." It's been a journey throughout these four years. To mom & dad, Caroline and Megan, your support has never wavered thank you for showing me the meaning of love. To all my friends, thanks for the memories especially (JTHC shopping queens, DL: Boston, Chua: butterball turkeys, SLx2, MB). 'What we call the beginning is often the end. And to make an end is to make a beginning. The end is where we start from.'



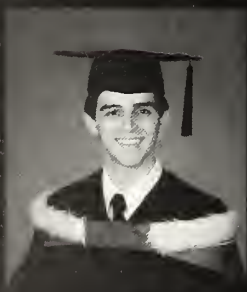
ARUN DIXIT



MATTHEW DUFFIN



SIMON EBENEZER



SHARIF EID



ALBERTO
ESTEBAN GOMEZ



MARINO FERNANDOPULLE



MELODY GILANPOUR

► I'd like to thank UofT for the most miserable and challenging years of my life. I sincerely would not have been able to do this without the unconditional love and support of my family and friends. Farzam, Saba and Shari - thank you for the warmth you bring me every single day. Mom, Dad, Arousha, Nima - you've all been such a wonderful inspiration to me and I am so proud of all your accomplishments. I hope to continue in your successful footsteps, but for now...the engineering trilogy ends here with me. Goodbye! :)



HUNG HONG



WINSTON IP



JANET IZUMI



AYISHA AHMAD



EROL BICEROGLU



SAMANTHA CHAN



ANGELO CHUA

▼ Time, cost, and quality are tradeoffs - at least that's what I was taught. Skule has drained four years from my life and has cost me many sleepless nights. If the first statement is true, then the quality of my engineering education must bring me far (ask me in five years and I will let you know the results)! The truth is, I gained many quality friendships here at Skule. Because of this, I would definitely not change my past four years for anything.



WAN GAN



VISHAL GANGAPRASAD



SHANNON GUIMOND



ARASH HABIB

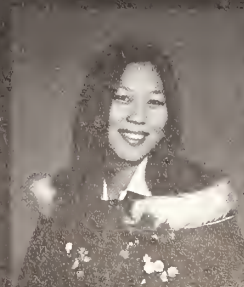
▼ Four years went by in the blink of an eye. From spending too much time playing euchre in first year, to the dinner dances and crazy Indy conferences that filled the next three years. I had an awesome time and met some of the funnest (yes, it's a word) people in the whole wide world. Thanks to everyone for their help and for keeping me sane during those late nights at the lab. Congratulations and best of luck to all!



PUI SAN JIM

THARSHINI
KAMALACHANDRA

HAFEEZ KASSAM

GOBIKAN
KATHIRGAMANATHAN

JENNIFER KIM



THOMAS KIM



SHARON KWON



WEI LI

▼ The all-niters, non-existent social life, the commute, paper jams, 5 exams in 5 days, lugging textbooks around, finding a spot to study, starving in the lab, sweating it out in MC252, the incessant procrastination, and the list goes on...

vs.

Friendships made and learning something new everyday. Although it didn't seem like it at some points, going to SKULE was well worth the effort!

I'd like to thank my family, MW, friends, profs and admin, for helping me get through an interesting and fulfilling 5 years.



TERRY LUNG



CAROLYN MACHNIK



ZAID MAHMOOD



VITO MARCHESE



MONICA MIKHAIL



LISA MIN



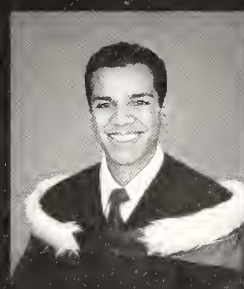
CHRISTOPHER ROCHA



SALVATORE SALPIETRO



TERESA SCHIRRIPIA



NIMESH SHAH



FAYE SHAN



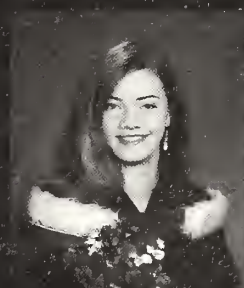
HANGTIAN SHE



HERMAN SOEHARDJITO



THIVYA SORNALINGAM



LAURA TARDIF



ALLAN TIN



MATTHEW VACCARI



CHRISTIAN VEERANA

▶ I've been waiting for this for so long! Thank you Mom, Dad and Michael for your constant love, support and encouragement. Thanks to all my friends at Skule, I honestly couldn't have made it through without you guys! I wish you all a future filled with lots of love, health, and happiness!

INDUSTRIAL ENGINEERING



PAULINE WU

► "We know what we are, but know not what we may be." – Shakespeare
With my little iron ring, I know what I am.
And with much excitement, I look forward to discovering what we all
will become.
Thank you to my friends for making the journey through engineering a
wonderful one. I studied better, laughed harder, and loved more
because of you!
Best wishes,
P



JOUIAN ZAVARI

► I can't believe how fast the past 5 years went by. So many unforgettable
memories that would last a lifetime. To my Yaya and Baba, my
grandparents and my sweet baby sis Javaneh, thank you for your un-
ending love and support. I couldn't have done it without you. To my
Saman, thank you for always being there for me and putting a smile
on my face.

Jouian



RUSSELL VILLAMOR



ADRIA WU



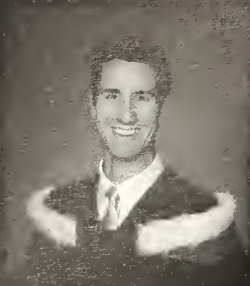
PETTY YOM

NOT PICTURED:

RON DOROMBOZI
ADAM GUY
MARTIN HO
SYED HUSSAIN
KAREN JACQUART
SHAHBAZ KHAN
VINCENT LAU
MUNIS TOPCUOGLU



MECHANICAL ENGINEERING



CHAD ANNETT



FAWAD BAJWA

▶ Most of my four years at U of T flew by like a blink of an eye - excluding the exam periods of course! It has truly been a phenomenal experience. This university, and the people that make it a great university, will be duly missed. I wish everyone the best of luck for the future.



PHILIP ABRAMSON



AMIR ALIABADI



JACK CHANG



GREGORY
CHELVANAYAGAM



RU CHEN



X.Z. CHEN



CORA CHENG



GIRISH CHHATWANI



JENNIFER CHOLY



ALAN CHUNG

▼ I can't believe I made it this far. Thanks for the memories of living at Tartu, 'living' at school, the ongoing Ru and Cora identity crisis, the G-Crew and the sign in, problem sets in the Fluids lab, the wheelchair project, all-nighter and airplane rides in the computer lab, Office of the Chair, MIE Dinner Dances, snowball fights, cosmic bowling and the farm weekend (with the hockey game at the Mt. Forest Cinema). Also, I want to thank my parents for making home like a bed and breakfast during this time.



DANIEL CHUNG

▼ I love Engineers! Maybe we study more than your average artsy, but we don't let geekdom stop us from having fun! Sure, I've studied calculus so long that I closed my eyes and actually saw integrals floating past them! But I'll never forget being christened 'Fish', or racing 'the Orange Blur'. From long hours spent on numerous group projects to EPG meetings, China Town food, and the MIE dinner dance. These are the things that brought us closer together. I've loved studying and playing with all of you! Now get out there and make me proud.

The one, the only, Jennifer Choly



DOROTHY CLARK



DAVID DOMINGO



ROGER DOYON



THANH DUONG



IRIS ELLIOT



EHAB EL-MAGHRABY



MARIO FERNANDES



ERIC FUNG



RICHARD HANNA



TARUN HARJANI



DAVID HITZ



MING HO



JONATHAN HOLLANDS



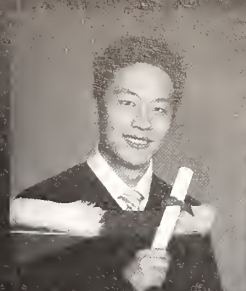
REDMOND HUM



ROMIN JARRAH



ANNA KACZMARCZYK



DANIEL KIM



DON KIM



ROBIN KIM



ANDY LAI



KEVIN LEE



PATRICK LEE



KIN FAN LEUNG



VINCENT LEUNG



DAVID LEUNG



YI-HUNG LIN



QIAN LIU



WILLIAM LIU



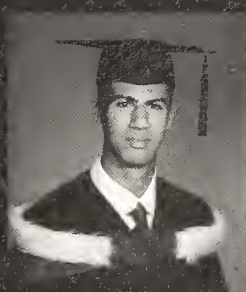
VASHEEHARAN
MAHALINGASIVAM



TONY MAZZA



SUNAINA MENEZES



SEAN MYERS



OMID NEMATI



STEPHEN NG



ANDRE NGUYEN

▶ "Dream as if you'll live forever,
live as if you'll die today" -
James Dean

MECHANICAL ENGINEERING



CLARENCE PANG

► First and foremost, I wanna thank my family for guiding me in this game of life, and for being so supportive through my 4 university years. Thanx 4 all the wonderful memories, UofT (PEY was incredible and meeting the people was priceless)!! It's safe to conclude that engineering is not easy, but all my friends and professors made university life a memorable one. Special thanks & shout out to the ones that have been by my side, you know who u r. GOOD LUCK to all grads and to their bright futures!! Last Will: Still a Yellow M3.



YUN-SEUNG PARK



JAMES PAULINO



PHILIP SANTO



NIDHI SHARMA



MATTHEW SIDON



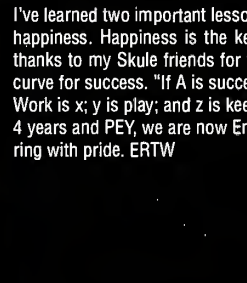
BRENDAN SLYNE



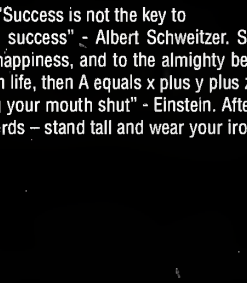
IVANKA SLYWYNSKA



PETER SUDDARD



LUKE WESLEY



KENN WU



CAROL TEMPLE

► Thanks to everyone for your friendship and support through the last 5 years. Here's to many more! I'll never forget the late night study sessions, the ladies at 15 Ross and all the laughs. Congrats to you all, I have no doubt we'll be a shining success.



PAOLO TOMMASINO



► How does one sum up there 4 years (+ PEY) in a short paragraph? I had the time of my life here! From pranking with the BFC to crashing lectures with the LGMB it was all worth it! But now it is time for me to become a dinosaur, but before I do, I would like to thank my family and friends for supporting me through this wild ride; a huge thanks to the super group, without whom I may never have made it through. It is now for others to subvert and pervert Skule™ from now on.



KRISTINE WYSS



HANNA ZIADA



ALI NOOSHIN



ERIN OSBORNE

► I can't believe 5 years have gone by so fast and that all the struggles and endless all nighters were for this one piece of paper! I will never forget the members of "Dream Team" lol you guys made these past 5 years unforgettable (thank you). I also want to thank all the people who helped me throughout these years (too many to list but you all know who you are), I wish you all the best in your adventures after undergrad. As one chapter ends, another begins, no matter what, its always going to be Dream Team 4 Life!!!

NOT PICTURED:

TAIMUR AKHTER
 GUSTAVO ARVIZU
 BHARAT BINDLISH
 JACINTA BORRACCIA
 KEVIN BURKE
 MARK CARDUCCI
 BENJAMIN CHOI
 SAGEN DEJONGE
 ELLIOT DIGBY
 MICHAEL GREGG
 GREGORY JONES
 KIAN KASRAVI
 MOHAMED-REDHA KHEZZAR
 MATHIEU KING
 MICHAEL KRAMAR
 KWOK FUNG ANDY LAI
 BENOIT LAROUCHE
 KEVIN CHIH-YAO LEE
 MICHAEL LEE
 PATRICK LEE
 IVAN MARINCIC
 CHRISTOPHER MARTINS
 MARK MIELCAREK
 NICOLAS MOUSSIOS
 MARK POON
 AMEYA POPHALI
 SHIYAM RAMACHANDRAN
 TAUHEED SALAHUDDIN
 RYAN THOMPSON
 SHEVONNE WHARTON



MINERAL ENGINEERING



PHILLIP CHANG



SUJITLAL THOTTARATH

NOT PICTURED:

LAURA CHUBA
FELEX ERI WIBOWO
JESSE KATZ-TOTTON
JEFFREY LAM
HUANG LIN
ASHLEIGH MEYER
SALIM MOLEDINA
MARKO MOUDRAK
GORDON SIMMS
MARTIN TUNNEY



MATERIALS SCIENCE ENGINEERING



LILY CHENG

Passion, Persistence, & Patience. I'd like to think of my time at U of T as just that. There were times in these last four years where I just wanted to give up and walk away. I am glad I did not. Thank you to my mother for being there, my lovely for loving me, my friends for late night chatter, club 36 for letting me in on their gatherings, and Glen for giving me a chance. Thank you all for everything; it was all I needed to reach the finish line.



GYOU CHO



GERARD COX



HSIOU-YING FAN



KARANPREET BAJWA



MARGARET BATES

Well, it's been four long years, but we made it. Now, does anybody have a job they can give me? Thanks to the MSE Profs, TAs and everyone in the department office, you really made the experience a positive one. To my fellow classmates, thanks for sharing your laughter, your tears and all those problem sets with me, your support was invaluable and I will miss you all. To those of you who went on PEY, this last year just wasn't the same without you, but I'll still let you borrow my notes. Everyone come see my band: www.marula.ca.



JEAN HSU

4 years of amazing university life has sadly come to an end but I must say I had the most precious time of my life. I have not only learnt what's been taught in school but also the true meaning of friendships and the importance of a family. Without their supports & unconditional love, I wouldn't have been able to survive these 4 years of harsh school work and pressure. Thank you, my dearest family & my greatest/sweetest friends, whom I met here (you know who you are) and the ones far away. You guys surely are the best!



KENNETH LEUNG

First of all, I would like to thank my parents and my brother for always being there for me. I would also like to thank all my friends at U of T for all the unforgettable memories and fun. Another big thanks goes to Prof. Lu's group where everyone was very friendly and helpful. As we're all going to the next phase in our lives, I wish everyone a great future. Don't be a stranger next time we meet in a reunion...or at least let me know about it =) haha



THANUJA JANATHASING



DAVID LEUNG

Feels like I was 19 just yesterday. In fact, I still feel 19. I have come out relatively unscathed with only 2 wrinkles on my forehead. However, the same can't be said for my CGPA and my bank account has broken even. It has been a long journey with its fair share of drama. I will always remember Prof. Lu goofing it up on the chalkboard and Prof. Jia's advice on "shielding the a-not penetrating". MSE0T6, you guys are a talented bunch and I hope we cross paths in the future. Now, I can finally pursue my dream in real estate!



SHANE NEWMAN



CHRISTINE REGAN



JEFFREY ROSSI



GRACE SO



MITREN SUKHRAM



TING TUNG TSAI



JARED VICTOR



TERENCE YING

NOT PICTURED:

DIVYA BHARDWAJ
JEE HAE CHAE
TZU-WEI CHANG
JI YOUNG HWANG
HAN KANG
JACK TZU-CHIEH LIN
LI-DER LIU
ROBERT MACRAE
TSUTOMU NAKAHARA
HENG HANK UNG



ENGINEERING SCIENCE



ANDREW BINKLEY



MELISSA BROWN

► Well, I've made some friends, had some great food and gotten lost in the halls of Galbraith. To everyone coming out the other side of EngSci, Congratulations and thanks for the memories! Now enjoy the way of the ninja! Try alternate uses for those 'useful' texts you can't even give away:

- Lethal projectile weapons
- shiny covers reflect sunlight to signal rescue planes on desert island
- death of a thousand papercuts for your enemies
- rediscover the joys of origami
- build a bridge from GB to the Bahen Centre
- start a bonfire to signal life from other planets (Mulder, I want to believe!!)



LORNE APPLEBAUM



DIANA BALDWIN



ANNE CHAIN



JACK CHAN



JAN-HUNG CHEN



YIWEI CHEN



XING CHEN



BENJAMIN CHEUNG



LORNE CHI



STEPHANIE CHIU

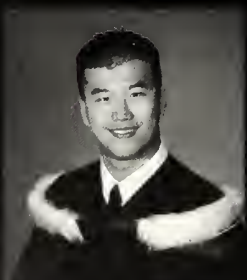
► I am honoured to graduate with such a talented and tightly knit group of people. Eng Sci has been hard on me and, come to think of it, the people who put up with me all the time: Thank you to my loving and supportive parents, my big bro, and my friends (you know who you are). I am truly blessed to have you all in my life. Wow, who knew so much could happen in the span of four short years? Congratulations to all the grads, and best wishes for the future.



YI-CHEN CHIU



ALLAN CHOI



RICKY CHOW



FAHAD CHOWDHURY



JEFFSON CHUNG



JEFFREY CORNTHWAITE



DANIEL DANIELE



NICHOLAS DAY



VALERI DESSIATNITCHENKO



DARYL EDWARDS



JEFFREY EROCHKO



DAVID FINER



DANIEL FINGAS

► Great times ... first year: actually had time to cook; second year: design (go team!); third year: you mean I have to CHOOSE something now?!; fourth year: I can't believe it's done (okay, so it isn't, sue me). School != Life; Jesus: "I am the way, the truth and the life" (Jn. 14:6) My dear friends: to the future! May God bless you



ARYA GHADIMI



DEEPTHI GORAPALLI



ADAM GRAVITIS



CINDY GUO



BRENNA HANWELL

▼ "I...[was taught] long ago, never to wrestle with a pig. You get dirty, and besides, the pig likes it."
-George Bernard Shaw

Engineering Science was my pig for the past four years, and in spite of the best advice given me, I did wrestle with it. The inescapable conclusion seems to be that I like getting dirty.

All the technical knowledge I acquired in engineering might be forgotten or fall into disuse over the years, but what I've learned about myself and the friends that I've made I will keep for life.



ALI HASHEMI



ALICE HO

► Let's review what I've learned from 4 years of Eng Sci. 1) You can't push on a rope. 2) Define a control volume. 3) How to learn a whole term worth of materials in 3 days. 4) How to pull all nighters. 5) Bell curves are my friends. Hmm, anyway, YEY I'm done!!!!!! Special thanks to my parents, my bro, PL, my friends esp. WTF, UG, KW, CL, KC, SC, plus other Eng Sci friends for all the support and help throughout these 4 years! Couldn't have made it without you all!



DAVID HOU



KAREN HOU



CHANG YU HSIEH



JENNIFER HSU



TIMOTHY HUANG



SARAH HUGH



JINGPING JI



AMY JIANG

► It's amazing how many doors five years of engineering have opened up for me. Doors to friendships, experiences, memories, opportunities... It's hard not to get nostalgic about the "good old times" with all the people who've grown with me these past 5 years (I owe them my eternal gratitude). But if I were to list them all I'd take the whole page. So instead, a quote from the cartoon that got me through many a stressful time:

"If you really want something in this life you have to work for it. Now quiet, they're about to announce the lottery numbers."



CHUN YIN JIM



ALEXANDER KAGANOV



JEFF KINGYENS



CHRISTOS KLEMENT



ROBERT KOK



IVANA KONVALINKA

ENGINEERING SCIENCE

[yo guy, my only advice: never quit – if you want it – take it – by all means necessary.] O.G. EngSci OT4 – six years of blood, sweat, & tears. But finally GaiCo Inc has Grown, Evolved and ready to take on 'World'. Shot out to the entire range of crews: from Shaydz to the King Crew, the Tartu Crew, the NB 6th floor crews, the Actel Crew and of course the entire back row EngSci OT4 crew. It's been good – and now, and now... I'm out... Peace.

GAJANAN KUGANESAN



CHRISTOPHER LEE



CHRISTIAN LEE



PATRICK LAM



HIN LUN LEE



FLORENCE KWONG



MABEL LAI

► It's all been said before, so how to make this personal? As scary as it may seem, I'm an engineer. Any doubts, and I'll show you a crumpled tower project, a derelict heap of a robot and a pile of problem sets ten feet high. Difficult? Yes. Frustrating? Always. But that's NSci, and Life: we're always learning. To my family and friends (esp. meesh and icky, roomies extraordinaire!), thanks for keeping me humble yet confident in myself. A big congrats to my OT5 (+PEY) classmates - we did it together. It's been a wild ride, but one well worth the memories.



DAVID LI



PEGGY LI



CLEMENT MA



ANDREAS MAROUCOS



LUKA MATUTINOVIC



DONALD MCAUSLAN



DAVID MCKAY



MAHMOOD MIRZA



ROGER MONG



JESSICA MOORE

▼ Of all the effort I have put into this place, I will say only that I expect I have left it better off than when I first came upon it. And I hope that by some measure I have inspired others to rail against the darkness of apathy. Through the good and bad, my estimation of the people who attend this institution and the quality of the experiences we all share continually grows. ERTW 263.

Thus grew the tale of Wonderland:
Thus slowly, one by one,
Its quaint events were hammered out—
And now our tale is done
And home we steer, a merry crew,
Beneath the setting sun.



NAGINA NAGRAI



EMANUEL NAZARETH



ROBERT NGUYEN



KENTO ONISHI



CAITLYN PAGET



SHIRLYNE PATEL



AARON PERSAD



ELIZABETH PHAM



JENNIFER POLLOCK



DANIEL
SCHWARTZ-NARBONNE



ERIC SCOTT

► Wednesday Club. Owe it all to the WC, couldn't be where I am today without you guys. Hop along the A-Train filled with L-Diesel sittin beside Ja Huge thinking up another Bad Idea to be the next \$howtime. And where are we going? To the BIG CITY...."late 80's man...late 80's..."

▼ Well, it's been a blast. And now it's over! Thanks to the bnad, EngSoc, EAA, and a certain Non-existAnt group for giving me the chance to obtain a full education and to meet so many cool people and make so many friends. I'm sure I'll remember and miss all of you long after I forget Schroedinger's equation (which, as it happens, I've already forgotten).

PS. If you need to confess your unrequited crush on me and have lost all means of contact, I can be reached at youresoawesomejen@jenpollock.ca



DAVID SHIROKOFF



SIDATH SUWANDARATNE



ZOE SZAJNFARBER



EUGENIA TAM

► -- fitter. happier. more productive. --

-- sharper. nerdier. more pro-active. --



EMIDIO TARULLI



ASHLEY TAYLOR



WARREN UNIEWSKI



LEV VAISMAN



BRIAN WODLINGER



ALEX WONG



ANSON WONG



DAVID WONG



SAMUEL WONG



VICKY WONG

► 4 years conquered. 322 regrets. Time to fly



FLORENCE WU



ANGELA YAO

▼ 5 years have flown by in a blink. Thanks to family, friends & peers: I wouldn't have made it through without any of you. In addition to the wonderful memories, here are some of the insights that I'll bare in mind forever...

From CIV: "Every couple has its moment."

From Controls: "If you are attractive, then you are stable. If you are stable, you might not be attractive."

And of course, from Combustion: There is a positive spin on EVERYTHING including ozone depletion

ENGINEERING SCIENCE



MASOUD YEGANEGI



EUGENE ZASSOKO



BRIAN YAP



JOHN YE

Wow, cannot believe I am a graduate now. Time flies! I really enjoy myself of my skule life, a nerd life? Haha, anyways, I wish all my engineering fellows including myself, a great future career and splendid life.

NING ZHANG

4 years seemed like such a short time. If I could do it again, I would have tried to spend more time with the people around me.

People/Things/Sets that have forever scared me (in no particular order) include: Virali, Adam, Dave, Dave, Dave, David, Dave, Esther, Mabel, Justin, EngSci & EngSci Phys, Roger, Kharthick (duh!), skule.ca, Sunaina's House, Norman (& Promag), Amy, Bea, Melly, Heidi, Ray, Steve, Jen, JP, Sigi+Phil+Dave+Jubs+Co., Nicoli, *.Lee, *.Lau, Max (yes you), Skule, Innis, Flroshies (there isn't enough room, you know who you are).

If you aren't on this list, that means you haven't ruined my life enough. Keep trying.

ROGER MONG

NOT PICTURED:

RON APPEL
 MATTHEW BORKOWSKI
 DANIEL CAREW
 STEPHANIE CHAN
 WEI LUN CHANG
 CHUN-WEI CHEN
 XING CHEN
 YIWEI CHEN
 JOHN CRAIG
 JOHN CROWLEY
 ROGER D'ABREO
 STEPHANIE D'ADDESE
 KRISTOF DARMAWIKARTA
 ADRIAN D'ATRI-GUIRAN
 PIER-OLIVIER DEVIVEIROS
 ADITYA GANTI MAHAPATRUNI
 MICHAEL GETTIS
 JONATHAN GRZYMISCH
 LIWEN GU
 SAHAND HORMOZ
 CHAO-CHIEN HOU
 ESTHER HUH
 HSIANG HUA ANDY HUNG
 JUANDEDIOS IRIZAR
 ZALAN KEMENCZY
 STEPHEN KERSHAW
 JOUNG-YOUN KIM
 PAUL HYUNG JOON KIM
 GAJANAN KUGANESAN
 ANDREW LAM
 NORMAN LAW
 CHRISTOPHER LEE
 LAWRENCE LEE
 JAMY JUE LI
 LINDA ZHIXING LI
 YA NAN LI
 JASON CHI-HSIEN LIU
 XIAO LIU
 MICHAEL MACLENNAN
 GENEVIEVE MAK
 MARIA MARTCHOUK
 SEYED ALIREZA RABI
 SAMAN SAFAVI
 VIVEK SEKHAR
 HARNIK SHUKLA
 SHOMA SINHA
 MACIEJ STACHURA
 DAVID STEFOU
 CAN SUN
 SHERLOCK SUNG
 AARON SURTY
 JUSTIN TROTTIER
 JARED VANDEWEGHE
 EMINA VELETANLIC
 RAMON VIRK
 KUN WANG
 NING ZHANG
 JING JING AILEEN ZHOU
 RUIPING AMY ZHU
 KAI HUA ZHUANG



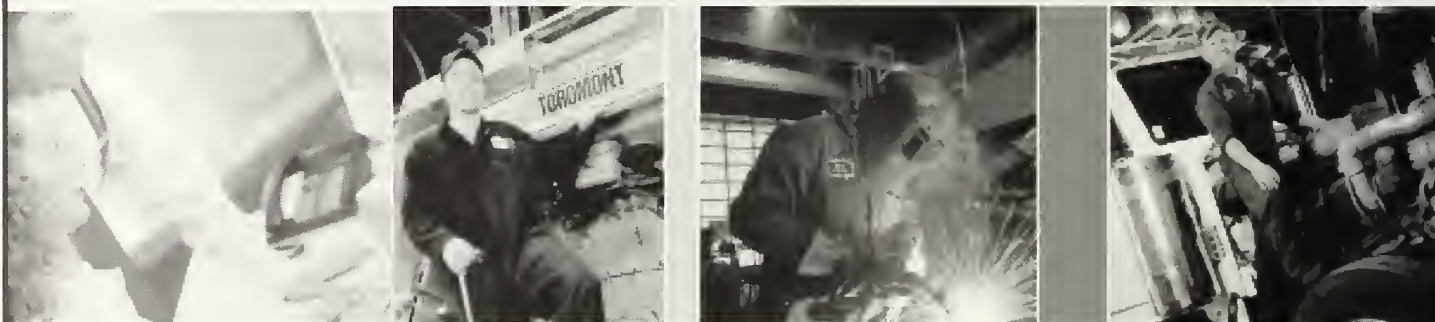
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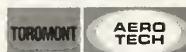
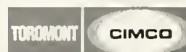
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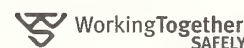
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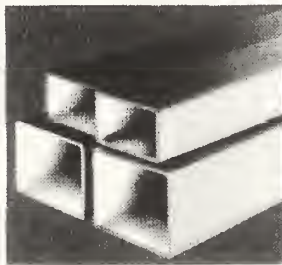
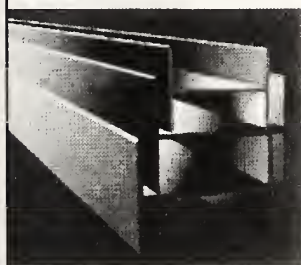


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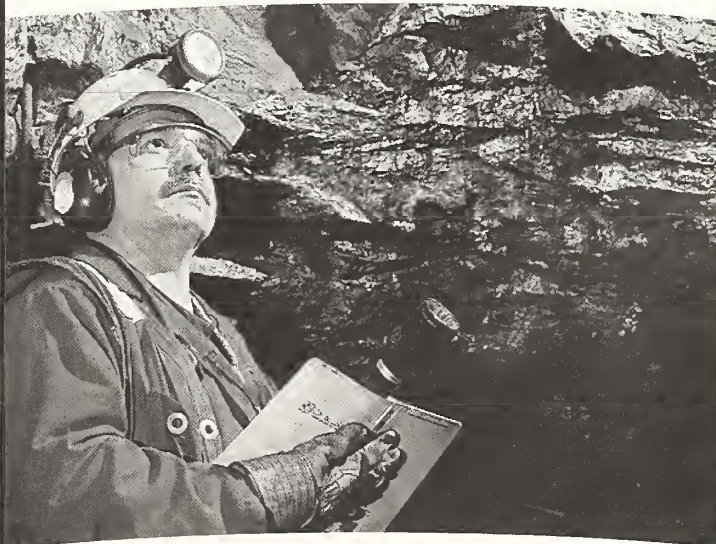
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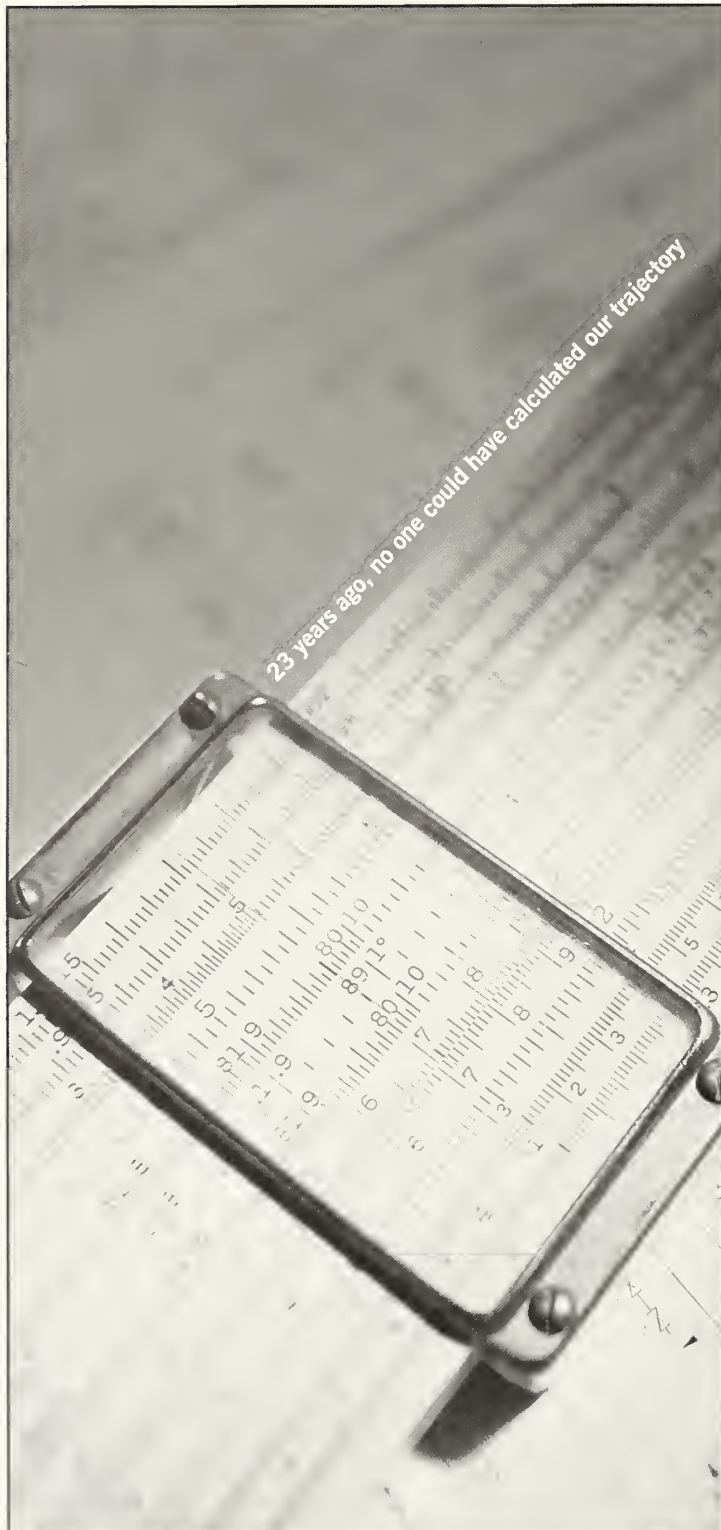
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